NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

Volume 15, Number 5
May 1984

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $135.00 ($168.75 foreign); single issues $13.00 ($16.25 foreign). GPO Subscription Code: *IM*

Medical Subject Headings, 1984. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1984 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $9.50 ($11.90 foreign). *S/N 017-052-72219-1*

Cumulated Index Medicus, 1983, Volume 24: A cumulation in fourteen volumes of the approximately 240,000 citations appearing in *Index Medicus* in 1983. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $172.00 ($215.00 foreign), *S/N 017-052-00240-6*. [1980, 1981 and 1978: OUT OF PRINT; 1982: $260.00 ($325.00 foreign), *S/N 017-052-00232-5*; 1977: $220.00 ($275.00 foreign), *S/N 017-052-00184-1*; 1976: $220.00 ($275.00 foreign), *S/N 017-052-00173-6*; 1975: $210.00 ($262.50 foreign), *S/N 017-052-00164-7*.]

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $46.00 ($57.50 foreign); single issues $6.00 ($7.50 foreign). GPO Subscription Code: *ABIM*

Cumulated Abridged Index Medicus, 1983, Volume 14. A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1983. Contains subject and author sections. Price: $28.00 ($35.00 foreign), *S/N 017-052-00244-9*. 1981: $34.00 ($42.50 foreign) *S/N 017-052-00229-5*. 1977: $29.00 ($36.35 foreign) *S/N 017-052-00188-4;* 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1978, 1979, 1980, 1981—OUT OF PRINT.

List of Journals Indexed in Index Medicus, 1983. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $7.00 ($8.75 foreign). *S/N 017-052-00239-2.*

Bibliography of Medical Reviews, 1971-1975: A cumulation of citations to reviews for the period of 1971-1975. OUT OF PRINT

Bibliography of Medical Reviews, 1976-1980: Price: $34.00 ($42.50 foreign); *S/N 017-052-00223-6.*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)–$31.00 ($38.75 foreign), single issues $10.00 ($12.50 foreign); (b) annual cumulation (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6;* (1976 and 1978) OUT OF PRINT: (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2;* (1980) OUT OF PRINT: (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9;* (1982) $45.00 ($56.25 foreign) *S/N 017-052-00238-4.* GPO Subscription Code: NLCQ

NLM Current Catalog 1976-1980: A five year cumulation of the annual NLM Current Catalog. Available only in microfiche. Price. $21.00 ($26.25 foreign) *S/N 017-052-00237-6.*

Index of National Library of Medicine Serial Titles, 4th Edition, 1981. Provides a key-word-out-of-context (KWOC) index to approximately 36,000 serial titles received by NLM. Price: $49.00 ($61.25 foreign). *S/N 017-052-00217-1*

A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979: Casebound. Price: $18.00 ($22.50 foreign). *S/N 017-052-00198-1*

Bibliography of the History of Medicine, No. 10, 1970-1974: (includes Nos. 6-9) Price: $24.00 ($30.00 foreign). *S/N 017-052-00171-0*

Bibliography of the History of Medicine, No. 15, 1975-1979: (includes Nos. 11-14) Price: $22.00 ($27.50 foreign). *S/N 017-052-00216-3*

Bibliography of the History of Medicine, No. 16, 1980: OUT OF PRINT.

Bibliography of the History of Medicine, No. 17, 1981: Price: $7.50 ($9.40 foreign). *S/N 017-052-00235-0*

Bibliography of the History of Medicine, No. 18, 1982: Price: $7.50 ($9.40 foreign). *S/N 017-052-00243-1*

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, Revised, 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

National Medical Audiovisual Center Catalog, 1981: A listing of 16mm motion pictures available on short-term loan from NMAC for use in professional education programs in the health sciences. Price: $8.00 ($10.00 foreign). *S/N 017-052-00221-0*

National Library of Medicine AVLINE Catalog (1975-1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price $10.00 ($12.50 foreign). *S/N 017-052-00183-3*

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $20.00 ($25.00 foreign). GPO Subscription Code: *MAC*

NLM Audiovisuals Catalog, 1983 Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering, include worths "4th quarterly, 1982.") Price: $13.00 ($16.25 foreign). (1977) $15.00 ($18.75 foreign) *S/N 017-052-00192-2;* (1978) through (1980) OUT OF PRINT; (1981) OUT OF PRINT.

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 38,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $19.00 ($23.75 foreign); single issue $5.00 ($6.25 foreign). GPO Subscription Code: *HSS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. 1980. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy. By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge by Wyndham D. Miles, Ph.D. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. 1982. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4.*

ISSN: 0001-3331
Volume 15, Number 5
May 1984

NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20209

NIH Publication No. 84-251

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . -- [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through August 30, 1984.

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 119

NLM Publications ..... Inside front cover

NLM Recurring Bibliographies ..... Inside back cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. N Engl J Med 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (BALTIMORE)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (HARLOW)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

LIST OF JOURNALS INDEXED

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (ASFORD)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (WASHINGTON)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

79-1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79-2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79-3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79-4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978, 27 citations.

79-5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79-6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79-7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79-8 Hospices. Janaury 1966 through May 1979. 92 citations.

79-9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79-10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79-11 Hypertension—role of body weight, sodium, food, habits, and weight reduction. January 1975 through September 1979. 81 citations.

79-12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79-13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79-14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79-15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79-16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79-17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79-18 Experimental uses of lithium. January 1977 through December 1979, 121 citations.

79-19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79-20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79-21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

80-1 Passive smoking. January 1972 through September 1980. 162 citations.

80-2 Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.

80-3 Elemental diet. January 1975 through October 1980. 170 citations.

80-4 Cardiopulmonary resuscitation (CPR). January 1977 through October 1980. 112 citations.

80-5 Drugs and the elderly. January 1977 through October 1980. 287 citations.

80-6 Psoriasis therapy. January 1977 through October 1980. 299 citations in English.

80-7 Reye's syndrome. January 1975 through October 1980. 194 citations.

80-8 Vinyl chloride toxicology. January 1977 through October 1980. 245 citations.

80-9 Benzene toxicology. January 1977 through September 1980. 164 citations.

80-10 Amantadine and influenza. January 1975 through October 1980. 114 citations.

80-11 Nurse practioners and physicians' assistants. January 1977 through October 1980. 193 citations.

80-12 Surgery and the elderly. January 1977 through December 1980. 273 citations.

80-13 Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English.

80-14 Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations.

80-15 Malaria immunology. January 1977 through December 1980. 368 citations.

80-16 Emergency care for burn patients. January 1975 through December 1980. 124 citations.

80-17 Canine parvovirus (CPV), January 1978 through December 1980. 44 citations.

80-18 Self-care. January 1979 through December 1980. 113 citations.

80-19 HLA incidence in disease. January 1979 through December 1980. 386 citations in English.

80-20 Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations.

80-21 Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations.

80-22 Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations.

80-23 Child abuse. January 1976 through December 1980. 463 citations in English.

80-24 Legionnaires' disease. January 1978 through December 1980. 389 citations.

80-25 The aging brain. January 1979 through December 1980. 494 citations.

80-26 Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations.

80-27 Bendectin and Debendox. January 1966 through December 1980. 17 citations.

80-28 Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations.

80-29 Reimplantation. January 1978 through December 1980. 190 citations.

80-30 Agent orange. January 1972 through December 1980. 99 citations.

80-31 Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations.

80-32 Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations.

81-1 Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations.

81-2 Genetic screening and counseling. January 1977 through December 1980. 455 citations.

81-3 Infant botulism. January 1977 through June 1981. 65 citations.

81-4 Toxic shock syndrome. January 1979 through June 1981. 34 citations.

81-5 Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations.

81-6 Sudden infant death syndrome. January 1976 through August 1981. 395 citations.

81-7 Lead exposure in children. January 1977 through July 1981. 354 citations.

81-8 Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations.

81-9 Traveler's diarrhea. January 1975 through August 1981. 157 citations.

81-10 The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations.

81-11 Adverse effects of cosmetics. January 1977 through August 1981. 284 citations.

81-12 Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English.

81-13 Psychiatry and the elderly. January 1979 through August 1981. 477 citations.

L.S. No.	Title
81-14	Nutrition and the elderly. January 1977 through August 1981. 302 citations.
81-15	Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations.
81-16	Male reproductive toxicology, January 1977 through August 1981. 230 citations.
81-17	Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations.
81-18	Psychologic aspects of cancer. January 1979 through July 1981. 424 citations in English.
81-19	Epidermolysis bullosa. January 1975 through September 1981. 218 citations.
81-20	Computed tomographic scanning of the brain. January 1978 through September 1981. 660 citations in English.
81-21	The aging heart. January 1979 through September 1981. 267 citations.
81-22	Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations.
81-23	Adverse effects of selenium. January 1977 through September 1981. 106 citations.
81-24	Chromium toxicology. January 1977 through September 1981. 250 citations.
81-25	Arsenic toxicology. January 1977 through October 1981. 354 citations.
81-26	Neuropeptides. January 1980 through mid-1981 publications. 504 citations.
81-27	Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations.
81-28	The National Library of Medicine. August 1978 through December 1981. 185 citations.
81-29	Diet and hyperactivity. January 1975 through December 1981. 148 citations.
82-1	Nursing diagnosis. January 1977 through May 1982. 156 citations in English.
82-2	Brain death criteria. January 1977 through April 1982. 177 citations.
82-3	Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.
82-4	Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.
82-5	Medicine and health in China. January 1979 through May 1982. 447 citations in English.
82-6	Asbestos toxicology. August 1977 through May 1982. 597 citations.
82-7	Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.
82-8	Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.
82-9	Inhalation injury. January 1977 through June 1982. 133 citations.
82-10	Zinc toxicology. January 1977 through July 1982. 204 citations.
82-11	Formaldehyde toxicology. January 1977 through June 1982. 213 citations.
82-12	Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.
82-13	Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.
82-14	Informed consent. July 1977 through July 1982. 394 citations in English.
82-15	Cisplatin. January 1980 through July 1982. 255 citations.
82-16	Failure to thrive. August 1977 through July 1982. 184 citations.
82-17	Total hip replacement. January 1979 through August 1982. 173 citations in English.
82-18	Drugs and pharmacy in developing countries. January 1977 through August 1982. 172 citations.
82-19	Drug therapy for leprosy patients. January 1980 through August 1982. 135 citations.
82-20	Diagnostic ultrasound in pregnancy. January 1977 through August 1982. 388 citations in English.
82-21	Audiovisual aids, computer assisted instruction, and programmed instruction in patient education. January 1977 through September 1982. 366 citations in English from MEDLINE and Health Planning and Administration databases.
82-22	Food and drug interactions January 1979 through September 1982. 116 citations.
82-23	Simulation in education and assessment for the health professions, January 1975 through September 1982. 213 citations.
82-24	Toxic shock syndrome. January 1979 through December 1982. 255 citations.
82-25	Oral rehydration therapy, January 1980 through December 1982. 104 citations.
82-26	Esophageal reflux. January 1979 through December 1982. 295 citations in English.
82-27	Positron emitted tomography. January 1980 through December 1982. 286 citations.
82-28	Non-insulin-dependent (type 2) diabetes. January 1980 through December 1982. 191 citations.
82-29	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
82-30	Deinstitutionalization. January 1980 through December 1982. 245 citations in English.
83-1	Acquired immunodeficiency syndrome (AIDS). January 1980 through April 1983. 179 citations, including addendum.
83-2	Cochlear implants. January 1980 through March 1983. 114 citations.
83-3	Kepone (Chlordecone) toxicology. January 1977 through March 1983. 90 citations and addendum.
83-4	Genetic factors in alcoholism. January 1977 through June 1983. 231 citations.
83-5	Acquired immunodeficiency syndrome (AIDS). Update and Supplement. May 1983 through August 1983. 215 citations, including addendum.
83-6	Clinical application of biomaterials. January 1982 through July 1983. 352 citations in English.
83-7	Nuclear magnetic resonance imaging. January 1980 through August 1983. 191 citations.
83-8	Ranitidine, January 1980 through July 1983. 249 citations.
83-9	Liver transplantation. January 1977 through July 1983. 256 citations.
83-10	Lyme disease. January 1977 through August 1983. 70 citations.
83-11	Intrauterine growth retardation (IUGR). January 1978 through August 1983. 417 citations in English.
83-12	Sleep apnea. January 1980 through August 1983. 323 citations.
83-13	Hypertriglyceridemia. January 1980 through September 1983. 144 citations in English.
83-14	Low birth weight infant—outcome, mortality, intensive care. January 1977 through September 1983. 374 citations.
83-15	Anorexia nervosa and bulimia. January 1980 through August 1983. 326 citations in English, including Appendix.

SBS* No. 1980-1	**Biomedical effects of volcanoes. July 1980. 138 selected citations.**

L.S. No.	Title
83-16	Portable infusion pumps. January 1980 through August 1983. 148 citations.
83-17	Hospital information systems. January 1975 through September 1983. 319 citations in English from the Health Planning and Administration database.
83-18	Precursors to malignant melanoma—dysplastic or congenital nevi. January 1977 through October 1983. 101 citations.
83-19	Dioxin toxicology (including agent orange). January 1981 through September 1983. 128 citations.
83-20	Mental disorders and violent crimes: psychiatric and legal aspects. January 1980 through August 1983. 124 citations including appendix.
83-21	Insomnia: correlates and treatment considerations. January 1977 through November 1983. 424 citations in English.
83-22	Maternal alcohol consumption and fetal and newborn effects, including the fetal alcohol syndrome (FAS). May 1978 through October 1983. 304 citations in English.
83-23	Health care cost containment. January 1975 through October 1983. 349 citations in English from the Health Planning and Administration database.
83-24	Dental sealants. January 1977 through November 1983. 199 citations in English.
83-25	Acquired immunodeficiency syndrome (AIDS). Second Quarterly Update and Supplement. September 1983 through December 1983. 344 citations, including addendum.
83-26	Cyclosporin. January 1980 through December 1983. 301 citations in English.
83-27	Hepatitis B vaccine. January 1980 through December 1983. 246 citations.
83-28	Ethylene dibromide toxicology. January 1977 through December 1983. 94 citations.
83-29	Nursing diagnosis. June 1982 through December 1983. 100 citations and appendix.
83-30	Vitamins as anticarcinogens. January 1977 through December 1983. 191 citations.
83-31	Dexamethasone suppression test in psychiatry, especially depression. January 1980 through December 1983. 261 citations.
83-32	Psychological stress related to the etiology of cardiovascular disease. January 1980 through December 1983. 151 citations.
84-1	Diagnostic ultrasound in pregnancy. September 1982 through January 1984. 204 citations in English, the Scandinavian languages, and German.
84-2	Analgesic association kidney disease. January 1977 through February 1984. 360 citations.

***Specialized Bibliography Series.** Bibliographies selected for this series are more comprehensive in scope and coverge than Literature Searches, and are usually the result of a combination of manual and computerized searching (including non-MEDLARS data bases).

Send Requests to: Literature Search Program, Reference Section, National Library of Medicine, 8600 Rockville Pike, Bethesda, Maryland 20209. (Please do *not* send requests on interlibrary loan forms.)

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* or *Specialized Bibliography Series* number in addition to title.

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Use of the Portner-Koolpe biliary biopsy catheter to facilitate double-guide-wire placement. Greenwood LH, et al. **AJR** 1984 Mar;142(3):543-4

Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. Jafri SZ, et al. **AJR** 1984 Mar; 142(3):525-9

Effects of vitamin A and beta carotene on intra-abdominal sepsis. Demetriou AA, et al. **Arch Surg** 1984 Feb; 119(2):161-5

C-reactive protein as an indicator of infection relapse in patients with abdominal sepsis. Schentag JJ, et al. **Arch Surg** 1984 Mar;119(3):300-4

Horizontal versus vertical, or lying down is better. Gyll C. **Br J Radiol** 1984 Feb;57(674):191-3

Infection after abdominal surgery: five year prospective study. Krukowski ZH, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):278-80

ABDOMINAL INJURIES

Upper abdominal trauma in children: imaging evaluation. Kaufman RA, et al. **AJR** 1984 Mar;142(3):449-60

Selective conservative management of penetrating abdominal wounds: a prospective study. Demetriades D, et al. **Br J Surg** 1984 Feb;71(2):92-4

Lap belt injuries [letter] Kuchtaruk A. **Can Med Assoc J** 1984 Feb 15;130(4):349-50

Severe thoracic and abdominal injuries associated with lap-harness seatbelts. Woelfel GF, et al. **J Trauma** 1984 Feb;24(2):166-7

ABDOMINAL NEOPLASMS

Histological sampling with a 23 gauge modified Menghini needle. Torp-Pedersen S, et al. **Br J Radiol** 1984 Feb; 57(674):151-4

Malignant haemangiopericytoma of the terminal ileum presenting with peritonitis and transcoelomic metastases. Ball AB, et al. **Br J Surg** 1984 Feb;71(2):161-2

A case of Yersinia pseudotuberculosis septicemia accompanied by a large abdominal tumor. Nakamura M, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):121-3

ABDOMINAL WALL

Midline abdominal incisions [editorial] Ellis H. **Br J Obstet Gynaecol** 1984 Jan;91(1):1-2

ABNORMALITIES

Embryonic stress hypothesis of teratogenesis. German J. **Am J Med** 1984 Feb;76(2):293-301 (84 ref.)

Maternal hyperphenylalaninemia fetal effects. Lipson A, et al. **J Pediatr** 1984 Feb;104(2):216-20

ABNORMALITIES, DRUG-INDUCED

Upper reproductive tract radiographic findings in DES-exposed female offspring. Nunley WC Jr, et al. **AJR** 1984 Feb;142(2):337-9

Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Rustin GJ, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):103-6

Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. Casey PH, et al. **J Pediatr** 1984 Feb;104(2):313-5

Agent Orange and birth defects (continued) [letter] Constable JD, et al. **N Engl J Med** 1984 Mar 8;310(10):653-4

ABNORMALITIES, MULTIPLE

Prenatal diagnosis of semilobar holoprosencephaly. Cayea PD, et al. **AJR** 1984 Feb;142(2):401-2

Aicardi's syndrome. A clinicopathologic study. McMahon RG, et al. **Arch Ophthalmol** 1984 Feb;102(2):250-3

Agenesis of bilateral iliac bone. A case report. Saka K, et al. **Clin Orthop** 1984 Jan-Feb;(182):190-2

Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. Casey PH, et al. **J Pediatr** 1984 Feb;104(2):313-5

ABORTION

Listeriosis in mother and fetus during the first trimester of pregnancy. Case report. Pezeshkian R, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):85-6

Detection of subclinical abortion by assay of pregnancy specific beta 1 glycoprotein. Ahmed AG, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):113

ABORTION APPLICANTS

Abortion denied—outcome of mothers and babies [editorial] Del Campo C. **Can Med Assoc J** 1984 Feb 15;130(4):361-2, 366

ABORTION, HABITUAL

X-chromosome hyperploidy in couples with multiple spontaneous abortions. Holzgreve W, et al. **Obstet Gynecol** 1984 Feb;63(2):237-40

ABORTION, INDUCED

Midtrimester abortion. Intra-amniotic instillation of hyperosmolar urea and prostaglandin F2 alpha v dilatation and evacuation. Kafrissen ME, et al. **JAMA** 1984 Feb 17; 251(7):916-9

When is termination of pregnancy during the third trimester morally justifiable? Chervenak FA, et al. **N Engl J Med** 1984 Feb 23;310(8):501-4

Fertility after induced abortion: a prospective follow-up study. Stubblefield PG, et al. **Obstet Gynecol** 1984 Feb; 63(2):186-93

Estimation of blood loss in second-trimester dilatation and extraction. Woodward G. **Obstet Gynecol** 1984 Feb; 63(2):230-2

ABORTION, LEGAL

Abortion denied—outcome of mothers and babies [editorial] Del Campo C. **Can Med Assoc J** 1984 Feb 15;130(4):361-2, 366

Abortion: the demographic argument [letter] Frazer B. **Can Med Assoc J** 1984 Feb 15;130(4):340

ABORTION, THERAPEUTIC

Damages and the 'unwanted child'. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):244-5

ABSCESS

Percutaneous drainage of renal abscesses. Cronan JJ, et al. **AJR** 1984 Feb;142(2):351-4

Use of the Portner-Koolpe biliary biopsy catheter to facilitate double-guide-wire placement. Greenwood LH, et al. **AJR** 1984 Mar;142(3):543-4

Iliopsoas abscess: treatment by CT-guided percutaneous catheter drainage. Mueller PR, et al. **AJR** 1984 Feb; 142(2):359-62

Abscess splenic and infectious endocarditis [letter] Le TH, et al. **Arch Intern Med** 1984 Feb;144(2):414

Effects of vitamin A and beta carotene on intra-abdominal sepsis. Demetriou AA, et al. **Arch Surg** 1984 Feb; 119(2):161-5

Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245

Pancreatic abscess: a review of seventeen cases. Kaushik SP, et al. **Br J Surg** 1984 Feb;71(2):141-3

Appendiceal abscess in cystic fibrosis. A diagnostic challenge. McCarthy VP, et al. **Gastroenterology** 1984 Mar; 86(3):564-8

ABSCESS, PERITONSILLAR

Proper treatment of peritonsillar abscess. An exercise in cost containment. Cantrell RW. **Arch Otolaryngol** 1984 Feb; 110(2):103

Permucosal needle drainage of peritonsillar abscesses. A five-year experience. Herzon FS. **Arch Otolaryngol** 1984 Feb;110(2):104-5

ACADEMIC MEDICAL CENTERS

Palm Springs' oasis of medical education. Korcok M. **Can Med Assoc J** 1984 Feb 15;130(4):480-4

ACADEMIES AND INSTITUTES

Should there be a National Institute for Nursing? Dumas RG, et al. **Nurs Outlook** 1984 Jan-Feb;32(1):16-22

ACCIDENTS

Accidental disconnections from breathing systems, what FDA found—and what you can do about it. Janowski MJ. **Am J Nurs** 1984 Feb;84(2):241-4

ACCIDENTS, OCCUPATIONAL

Farm machinery injuries. Simpson SG. **J Trauma** 1984 Feb; 24(2):150-2

Leads from the MMWR. Electrocution of a truck driver—West Virginia. **JAMA** 1984 Feb 10;251(6):703

ACCIDENTS, TRAFFIC

Preaching to the choir [editorial] McNabney WK. **Ann Emerg Med** 1984 Mar;13(3):204

Lap belt injuries [letter] Kuchtaruk A. **Can Med Assoc J** 1984 Feb 15;130(4):349-50

Severe liver disease years after car crash. Mann JA, et al. **Hosp Pract** 1984 Jan;19(1):55-6, 61, 65

A prospective study of 413 consecutive car occupants with chest injuries. Newman RJ, et al. **J Trauma** 1984 Feb; 24(2):129-35

Severe thoracic and abdominal injuries associated with lap-harness seatbelts. Woelfel GF, et al. **J Trauma** 1984 Feb;24(2):166-7

ACCOUNTING

Variable billing: is it viable? Brewer C. **Nurs Outlook** 1984 Jan-Feb;32(1):38-41

ACCREDITATION

Hospital ownership changes could necessitate resurvey. Affeldt JE. **Hospitals** 1984 Feb 16;58(4):124

ACETALDEHYDE

Altered proline uptake by mouse liver cells after chronic exposure to ethanol and its metabolites. Mendenhall CL, et al. **Gut** 1984 Feb;25(2):138-44

ACETAMINOPHEN

Probable acetaminophen toxicity in an 18-month-old infant due to repeated overdosing. Swetnam SM, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):104-5

Effect of brussels sprouts and cabbage on drug conjugation. Pantuck EJ, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):161-9

ACETANILIDES

Evaluation of etidocaine hydrochloride for local anesthesia and postoperative pain control in oral surgery. Sisk AL, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):84-8

2-ACETYLAMINOFLUORENE

Light- and electron-microscopic autoradiographic analysis of proliferating cells during the early stages of chemical hepatocarcinogenesis in the rat induced by feeding N-2-fluorenylacetamide in a choline-deficient diet. Sell S, et al. **Am J Pathol** 1984 Feb;114(2):287-300

Studies on the proliferation and fate of oval cells in the liver of rats treated with 2-acetylaminofluorene and partial hepatectomy. Tatematsu M, et al. **Am J Pathol** 1984 Mar; 114(3):418-30

ACETYLCHOLINE

Vascular hypotension and bradycardia following intraocular injection of acetylcholine during cataract surgery. Brinkley JR Jr, et al. **Am J Ophthalmol** 1984 Jan;97(1):40-2

ACETYLMURAMYL-ALANYL-ISOG

Muramyl dipeptide increases tolerance to shock and bacterial challenge in mice. Ausobsky JR, et al. **Br J Surg** 1984 Feb;

71(2):151-3

ACID-BASE EQUILIBRIUM

Calcium balance and acid-base status of women as affected by increased protein intake and by sodium bicarbonate ingestion. Lutz J. **Am J Clin Nutr** 1984 Feb;39(2):281-8
Quality control of electrolyte analyzers. Evaluation of the anion gap average. Bockelman HW, et al. **Am J Clin Pathol** 1984 Feb;81(2):219-23

ACID-BASE IMBALANCE

Acid-base assessment with peripheral venous blood. Carveth ML, et al. **Heart Lung** 1984 Jan;13(1):48-54

ACIDOSIS

D-lactic acidosis and other complications of intestinal bypass surgery. Halverson J, et al. **Arch Intern Med** 1984 Feb; 144(2):357-60
Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233-6
Second stage fetal heart rate abnormalities and neonatal acidosis. Gilstrap LC 3d, et al. **Obstet Gynecol** 1984 Feb; 63(2):209-13

ACIDOSIS, DIABETIC

Diabetic ketoacidosis does not precipitate haemolysis in patients with the Mediterranean variant of glucose-6-phosphate dehydrogenase deficiency. Shalev O, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):179-80

ACIDOSIS, RENAL TUBULAR

Grocery store baking soda. A source of sodium bicarbonate in the management of chronic metabolic acidosis. Booth BE, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):94-6

ACIDS

Corrosive acid ingestion in man - a clinical and endoscopic study. Dilawari JB, et al. **Gut** 1984 Feb;25(2):183-7

ACNE

Superdose vitamin A therapy for acne poses hazards. **Postgrad Med** 1984 Jan;75(1):39, 42
Thyroid abnormalities in patients previously treated with irradiation for acne vulgaris. Thomson DB, et al. **South Med J** 1984 Jan;77(1):21-3

ACOUSTIC NERVE DISEASES

Relationship of vancomycin concentrations and ototoxicity [letter] Lackner TE. **Arch Intern Med** 1984 Feb;144(2):419

ACQUIRED IMMUNODEFICIENCY SYNDROME

Interferon-related leukocyte inclusions in acquired immune deficiency syndrome: localization in T cells. Grimley PM, et al. **Am J Clin Pathol** 1984 Feb;81(2):147-55
A prospective study of the ophthalmologic findings in the acquired immune deficiency syndrome. Freeman WR, et al. **Am J Ophthalmol** 1984 Feb;97(2):133-42
The acquired immune deficiency syndrome [editorial] Newman NM. **Am J Ophthalmol** 1984 Feb;97(2):240-1
AIDS surveillance and health education: use of previously described risk factors to identify high-risk homosexuals. Valdiserri RO, et al. **Am J Public Health** 1984 Mar; 74(3):259-60
Herpes zoster and the acquired immunodeficiency syndrome [letter] Cone LA, et al. **Ann Intern Med** 1984 Mar; 100(3):462
The Coombs' test and the acquired immunodeficiency syndrome [letter] Gupta S, et al. **Ann Intern Med** 1984 Mar;100(3):462
Blood transfusions and the acquired immunodeficiency syndrome [letter] Herman J. **Ann Intern Med** 1984 Mar; 100(3):461
Mycobacterium xenopi and the acquired immunodeficiency syndrome [letter] Tecson-Tumang FT, et al. **Ann Intern Med** 1984 Mar;100(3):461-2
Cerebral toxoplasmosis in acquired immune deficiency syndrome. Alonso R, et al. **Arch Neurol** 1984 Mar; 41(3):321-3
Ophthalmologic findings in acquired immune deficiency syndrome (AIDS). Khadem M, et al. **Arch Ophthalmol** 1984 Feb;102(2):201-6
Pyogenic otorhinologic infections in acquired immune deficiency syndrome. Poole MD, et al. **Arch Otolaryngol** 1984 Feb;110(2):130-1
Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Shiach CR, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):449-50
ABC of sexually transmitted diseases. Acquired immune deficiency syndrome. Weller I. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):136-7
Screening for acquired immune deficiency syndrome with dinitrochlorobenzene [letter] McLeod WA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):100-1
Pulmonary manifestations of the acquired immunodeficiency syndrome (AIDS). Wollschlager CM, et al. **Chest** 1984 Feb; 85(2):197-202
Educating staff about AIDS eases hysteria. **Hospitals** 1984 Feb 1;58(3):40, 43
The 'sheet sign' [letter] Adams F. **JAMA** 1984 Feb 17; 251(7):891
Iron and iron binding proteins in persistent generalised lymphadenopathy and AIDS [letter] Blumberg BS, et al. **Lancet** 1984 Feb 11;1(8372):347
HTLV and AIDS in West Germany [letter] Born M, et al. **Lancet** 1984 Jan 28;1(8370):222
Mason-Pfizer monkey virus and simian AIDS [letter] Fine DL. **Lancet** 1984 Feb 11;1(8372):335
Transmission of simian AIDS with type D retrovirus isolate [letter] Gravell M, et al. **Lancet** 1984 Feb 11;1(8372):334-5
Virus isolation studies in simian AIDS [letter] Marx PA, et al. **Lancet** 1984 Feb 18;1(8373):403
Acquired immunodeficiency syndrome in African patients. Clumeck N, et al. **N Engl J Med** 1984 Feb 23;310(8):492-7
Hypervascular follicular hyperplasia and Kaposi's sarcoma in patients at risk for AIDS [letter] Harris NL. **N Engl J Med** 1984 Feb 16;310(7):462-3

ACROMEGALY

The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250-4
Paradoxical responsiveness of growth hormone to corticotropin-releasing factor in acromegaly. Pieters GF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):560-2

ACTINS

Actin content of normal and of bleomycin-fibrotic rat lung. Low RB, et al. **Am Rev Respir Dis** 1984 Feb;129(2):311-6

ACTIVITIES OF DAILY LIVING

A prospective study of functional status among community elders. Branch LG, et al. **Am J Public Health** 1984 Mar; 74(3):266-8
Independent living outcomes in spinal cord injury: multivariate analyses. DeJong G, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):66-73
Functional assessment measures in medical rehabilitation: current status. Keith RA. **Arch Phys Med Rehabil** 1984 Feb;65(2):74-8
Exercises to promote independent living in older patients. Lönnerblad L. **Geriatrics** 1984 Feb;39(2):93-101

ACUPUNCTURE

Acupuncture and endorphins [letter] Skrabanek P. **Lancet** 1984 Jan 28;1(8370):220

ACYCLOVIR

Acyclovir and overuse of antibiotics [letter] Vartian CV. **Ann Intern Med** 1984 Mar;100(3):463

ADAPTATION, PHYSIOLOGICAL

Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Bristol JB, et al. **Br J Surg** 1984 Feb;71(2):123-6

ADDISON'S DISEASE

Association of sciatica-like pain and Addison's disease. A case report. Zaleske DJ, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):297-8

ADENOCARCINOMA

Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. Jafri SZ, et al. **AJR** 1984 Mar; 142(3):525-9
Improving survival in patients with rectal cancer. Gilman CJ. **Am Fam Physician** 1984 Jan;29(1):165-9
Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. James RL Jr, et al. **Am J Med** 1984 Feb;76(2):337-40
Incidence and distribution of intrathoracic metastases from renal cell carcinoma. Kutty K, et al. **Arch Intern Med** 1984 Feb;144(2):273-6
Orbital metastasis from prostatic carcinoma. Identification by immunocytology. Reifler DM, et al. **Arch Ophthalmol** 1984 Feb;102(2):292-5
Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Budin RE, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):138-40
Follicular carcinoma of the thyroid appearing as an intraluminal superior vena cava tumor. Perez D, et al. **Arch Surg** 1984 Mar;119(3):323-6
Comparison of melphalan with cyclophosphamide, methotrexate, and 5-fluorouracil in patients with ovarian cancer. Brodovsky HS, et al. **Cancer** 1984 Feb 15; 53(4):844-52
Polymorphous low-grade adenocarcinoma of minor salivary glands. A study of 14 cases of a distinctive neoplasm. Evans HL, et al. **Cancer** 1984 Feb 15;53(4):935-42
Pathologic types of breast cancer: their prognoses. Gallager HS. **Cancer** 1984 Feb 1;53(3 Suppl):623-9
Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Herr HW, et al. **Cancer** 1984 Mar 15;53(6):1294-8
Hepatic artery ligation for liver metastasis in colorectal carcinoma. Petrelli NJ, et al. **Cancer** 1984 Mar 15; 53(6):1347-53
Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Ravikumar T, et al. **Cancer** 1984 Mar 15;53(6):1373-8
Ovarian clear cell adenofibromatous tumors. Benign, of low malignant potential, and associated with invasive clear cell carcinoma. Roth LM, et al. **Cancer** 1984 Mar 1; 53(5):1156-63
Alteration of tumor cell kinetics by pulse total parenteral nutrition. Potential therapeutic implications. Torosian MH, et al. **Cancer** 1984 Mar 15;53(6):1409-15
Clinical, epidemiologic, and morphologic comparison between adenocarcinomas arising in Barrett's esophageal mucosa and in the gastric cardia. Kalish RJ, et al. **Gastroenterology** 1984 Mar;86(3):461-7
Prostate carcinoma presenting as intracranial hemorrhage. Case report. Barolat-Romana G, et al. **J Neurosurg** 1984 Feb;60(2):414-6
The biological implications of bronchial tumors. Warren WH, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):274-82
Spontaneous eradication of adenocarcinoma arising in a colonic polyp [letter] Dye KR, et al. **JAMA** 1984 Mar 2; 251(9):1162
Hemiballism and metastatic brain tumor. Glass JP, et al. **Neurology (NY)** 1984 Feb;34(2):204-7
Preliminary studies of aromatase in human neoplastic endometrium. Tseng L, et al. **Obstet Gynecol** 1984 Feb; 63(2):150-4
A calcified adenocarcinoma of the lung with very high CT numbers. Goldstein MS, et al. **Radiology** 1984 Mar; 150(3):785-6
Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Kerber GW, et al. **Radiology** 1984 Mar;150(3):639-45
Osseous metastases from renal cell carcinoma: embolization and surgery for restoration of function. Work in progress. Rowe DM, et al. **Radiology** 1984 Mar;150(3):673-6
Jugular foramen syndrome as a complication of metastatic cancer of the prostate. Wilson H, et al. **South Med J** 1984 Jan;77(1):92-3

ADENOFIBROMA

Ovarian clear cell adenofibromatous tumors. Benign, of low malignant potential, and associated with invasive clear cell carcinoma. Roth LM, et al. **Cancer** 1984 Mar 1; 53(5):1156-63

ADENOIDECTOMY

Chronic otitis media with effusion (glue ear) and adenotonsillectomy [letter] **Br Med J [Clin Res]** 1984 Feb 4;288(6414):405-6

ADENOIDS

Detection of allergic disease in adenoid tissue. Loesel LS. **Am J Clin Pathol** 1984 Feb;81(2):170-5

ADENOLYMPHOMA

Malignant Warthin's tumour: an ultrastructural study. Brown LJ, et al. **J Clin Pathol** 1984 Feb;37(2):170-5

ADENOMA

Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. James RL Jr, et al. **Am J Med** 1984 Feb;76(2):337-40
Combined adnexal tumor of the skin. Apisarnthanarax P, et al. **Arch Dermatol** 1984 Feb;120(2):231-3
Oxyphil cell adenomas. Three case reports. Lamping KA, et al. **Arch Ophthalmol** 1984 Feb;102(2):263-5
Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Davies RJ, et al. **Cancer** 1984 Mar 15;53(6):1260-4
A great Brunner's gland adenoma of the duodenal bulb. Nakanishi T, et al. **Dig Dis Sci** 1984 Jan;29(1):81-5
Bromocriptine treatment reduces the cell size in human macroprolactinomas: a morphometric study. Bassetti M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):268-73
Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405-9
The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250-4
The luteinizing hormone-releasing hormone (LHRH) agonist

[D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9

A human beta-endorphin pituitary adenoma. Trouillas J, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):242–9

Primary tumorous aldosteronism due to a black adrenal adenoma: a light and electron microscopic study. Sienkowski IK, et al. **J Clin Pathol** 1984 Feb;37(2):143–9

The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6

ADENOMA, CHROMOPHOBE

Diagnosis of an 'isodense' pituitary microadenoma by dynamic CT scanning. Case report. Hasegawa T, et al. **J Neurosurg** 1984 Feb;60(2):424–7

ADENOSINE CYCLIC MONOPHOSPHATE

Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57

Assessment of adenosine 3',5'-monophosphate excretion and an oral calcium tolerance test in the diagnosis of mild primary hyperparathyroidism. Madvig P, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):480–7

Regulation of human natural killing. III. Mechanism for interferon induction of loss of susceptibility to suppression by cyclic AMP elevating agents. Leung KH, et al. **J Immunol** 1984 Mar;132(3):1445–50

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

Sodium-potassium-ATPase and obesity [letter] Mir MA, et al. **N Engl J Med** 1984 Feb 23;310(8):528–9

ADENOVIRUS INFECTIONS

Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. Sheil JM, et al. **J Immunol** 1984 Mar;132(3):1578–82

ADENYL CYCLASE

Defect in the adrenergic receptor-adenylate cyclase system during development of catecholamine-induced cardiomyopathy. Corder DW, et al. **Am Heart J** 1984 Mar; 107(3):537–42

The beta-adrenergic receptor in the human neutrophil plasma membrane: receptor-cyclase uncoupling is associated with amplified GTP activation. Lad PM, et al. **J Immunol** 1984 Mar;132(3):1466–71

ADHESIONS

High-molecular weight dextran in human infertility surgery. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):380–5

Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182–5

ADIE'S SYNDROME

Bilateral Adie's tonic pupil with anhidrosis and hyperthermia. Spector RH, et al. **Arch Neurol** 1984 Mar;41(3):342–3

ADIPOSE TISSUE

Adipose tissue cellularity and hemodynamic indexes in obese patients with hypertension. Achimastos A, et al. **Arch Intern Med** 1984 Feb;144(2):265–8

Insulin dose-response characteristics among individual muscle and adipose tissues measured in the rat in vivo with 3[H]2-deoxyglucose. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):153–9

Abnormal islet and adipocyte function in young B-cell-deficient rats with near-normoglycemia. Trent DF, et al. **Diabetes** 1984 Feb;33(2):170–5

Weight gain after cessation of cigarette smoking. A possible role for adipose-tissue lipoprotein lipase. Carney RM, et al. **N Engl J Med** 1984 Mar 8;310(10):614–6

Suction-assisted lipectomy for removal of fatty tissue. Neither panacea nor humbug. Cohen IK. **Postgrad Med** 1984 Jan;75(1):124, 126, 128

ADNEXITIS

Therapy for acute pelvic inflammatory disease: a critique of recent treatment trials. Brunham RC. **Am J Obstet Gynecol** 1984 Feb 1;148(3):235–40

Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Dawood MY, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):391–5

Extent of surgery for pelvic inflammatory disease in relation to duration of intrauterine device use. Stadel BV, et al. **Obstet Gynecol** 1984 Feb;63(2):171–8

ADOLESCENT BEHAVIOR

Drugs, drinking, and adolescence. Macdonald DI. **Am J Dis Child** 1984 Feb;138(2):117–25 (67 ref.)

Psychoactive drug use during adolescence: the pediatrician's role [letter] Schwartz RH. **Am J Dis Child** 1984 Feb; 138(2):205

ADOLESCENT PSYCHOLOGY

Psychosomatic problems in adolescents. Why they occur, how to intervene. Zeltzer LK, et al. **Postgrad Med** 1984 Jan;75(1):153–64

ADRENAL CORTEX

Mechanisms of adrenocortical depression during Escherichia coli shock. Catalano RD, et al. **Arch Surg** 1984 Feb; 119(2):145–50

Ablative procedures in patients with metastatic breast carcinoma. Wells SA Jr, et al. **Cancer** 1984 Feb 1;53(3 Suppl):762–5

ADRENAL CORTEX HORMONES

Rational use of topical corticosteroids. Sherertz EF, et al. **Am Fam Physician** 1984 Jan;29(1):262–6

On the importance of route of administration of steroids [letter] Wightkin WT. **Am J Med** 1984 Feb;76(2):A82, A101

Diurnal variation of steroid hormones in maternal serum during late pregnancy. Jawad MJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):339–40

Corticosteroid therapy after anterior radial keratotomy in Primates. Yamaguchi T, et al. **Am J Ophthalmol** 1984 Feb; 97(2):215–20

Systemic steroids or aminocaproic acid in the management of traumatic hyphema?—Yes! [letter] Romano P. **Arch Ophthalmol** 1984 Feb;102(2):189, 192

Possible recurrence of amiodarone pulmonary toxicity following corticosteroid therapy. Joelson J, et al. **Chest** 1984 Feb;85(2):284–6

Topical corticosteroids in dermatologic disorders. Weston WL. **Hosp Pract** 1984 Jan;19(1):159–61, 165–6, 171–2 passim

High-dose corticosteroid therapy in the adult respiratory distress syndrome. Flick MR, et al. **JAMA** 1984 Feb 24; 251(8):1054–6

Inhaled steroids and dysphonia [editorial] **Lancet** 1984 Feb 18;1(8373):375–6

Debate. Intra-articular steroids. **Lancet** 1984 Feb 18; 1(8373):385–6

ADRENAL GLAND DISEASES

CT of bilateral adrenal hemorrhage with acute adrenal insufficiency in the adult. Wolverson MK, et al. **AJR** 1984 Feb;142(2):311–4

Wasting illness in a 33-year-old woman [clinical conference] **Am J Med** 1984 Feb;76(2):302–8

Histoplasmosis of the adrenal glands studied by CT. Wilson DA, et al. **Radiology** 1984 Mar;150(3):779–83

ADRENAL GLAND HYPOFUNCTION

CT of bilateral adrenal hemorrhage with acute adrenal insufficiency in the adult. Wolverson MK, et al. **AJR** 1984 Feb;142(2):311–4

ADRENAL GLAND NEOPLASMS

Non-small cell lung carcinoma adrenal metastases. Computed tomography and percutaneous needle biopsy in their diagnosis. Pagani JJ. **Cancer** 1984 Mar 1;53(5):1058–60

Pheochromocytoma: a medical review. Harris RB, et al. **Heart Lung** 1984 Jan;13(1):73–81 (59 ref.)

Comprehensive nursing care of the patient with pheochromocytoma. Harris RB, et al. **Heart Lung** 1984 Jan;13(1):82–8

Isosexual precocious pseudopuberty secondary to a feminizing adrenal tumor. Comite F, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):435–40

Primary tumorous aldosteronism due to a black adrenal adenoma: a light and electron microscopic study. Sienkowski IK, et al. **J Clin Pathol** 1984 Feb;37(2):143–9

ADRENAL GLANDS

Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Doppman JL, et al. **Radiology** 1984 Mar;150(3):667–72

Histoplasmosis of the adrenal glands studied by CT. Wilson DA, et al. **Radiology** 1984 Mar;150(3):779–83

ADRENAL HYPERPLASIA, CONGENITAL

Virilization without adrenal hyperplasia in 21-hydroxylase deficiency during fetal life. Kuhnle U, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):574–7

Salt loss in hypertensive form of congenital adrenal hyperplasia (11-beta-hydroxylase deficiency). Zadik Z, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):384–7

ADRENALECTOMY

Tamoxifen (Nolvadex) versus adrenalectomy in metastatic breast cancer. Nemoto T, et al. **Cancer** 1984 Mar 15; 53(6):1333–5

Ablative procedures in patients with metastatic breast carcinoma. Wells SA Jr, et al. **Cancer** 1984 Feb 1;53(3 Suppl):762–5

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Selective alpha 1-adrenergic antagonists: therapeutically relevant antihypertensive agents. Graham RM. **Am J Cardiol** 1984 Jan 27;53(3):16A–20A (72 ref.)

ADRENERGIC BETA RECEPTOR AGONISTS

Antianginal effects of corwin, a new beta-adrenoceptor partial agonist. Detry JM, et al. **Am J Cardiol** 1984 Feb 1;53(4):439–43

Concomitant use of beta adrenergic agonists and methylxanthines. Nicklas RA, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):20–4

ADRENERGIC BETA RECEPTOR BLOCKADERS

Beta-adrenergic receptor blocking drugs in hypertension. With special reference to their use as initial therapy. Kincaid-Smith P. **Am J Cardiol** 1984 Jan 27;53(3):12A–15A

A comparison of prazosin versus nadolol in combination with a diuretic. Okun R, et al. **Am J Cardiol** 1984 Jan 27; 53(3):37A–39A

Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92

Arthropathy induced by beta blockade [letter] Zoma AA, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):237–8

ADRENERGIC RECEPTOR AGONISTS

Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Fukuda S, et al. **Anesthesiology** 1984 Mar;60(3):187–92

ADVERTISING

Smoking, tobacco promotion, and the voluntary agreements. Cox HT. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):303–5

Illegibility of drug advertisements [letter] Collier J, et al. **Lancet** 1984 Feb 11;1(8372):341–2

AEDES

Mosquito cell cultures and specific monoclonal antibodies in surveillance for dengue viruses. Gubler DJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):158–65

Experimental transovarial transmission of St. Louis encephalitis virus by Culex and Aedes mosquitoes. Hardy JL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):166–75

Increased intradermal probing time in sporozoite-infected mosquitoes. Rossignol PA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):17–20

AEROSOLS

Oxygen as a driving gas for nebulisers: safe or dangerous? [letter] Austin SJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):488

Oxygen as a driving gas for nebulisers: safe or dangerous? Gunawardena KA, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):272–4

AFFECTIVE DISORDERS

Information from relatives. Diagnosis of affective disorders. Gershon ES, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):173–80

AGAMMAGLOBULINEMIA

Dietary protein antigenemia in humoral immunodeficiency. Correlation with splenomegaly. Cunningham-Rundles C, et al. **Am J Med** 1984 Feb;76(2):181–5

Hypogammaglobulinemia due to abnormal suppressor T-cell activity in Crohn's disease. Elson CO, et al. **Gastroenterology** 1984 Mar;86(3):569–76

AGE FACTORS

Prognostic factors in Hodgkin's disease with special reference to age. Wedelin C, et al. **Cancer** 1984 Mar 1;53(5):1202–8

AGED

Symposium on evidence relating selected vitamins and

minerals to health and disease in the elderly population in the United States. American Society for Clinical Nutrition, Washington D.C., May 8, 1982. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):977–1086
A prospective study of functional status among community elders. Branch LG, et al. **Am J Public Health** 1984 Mar; 74(3):266–8
Characteristics of patients aged over 75 not seen during one year in general practice. Williams EI. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):119–21
Exercises to promote independent living in older patients. Lönnerblad L. **Geriatrics** 1984 Feb;39(2):93–101
Placement decisions for the elderly: a family crisis. Pace WD, et al. **J Fam Pract** 1984 Jan;18(1):31–9, 43–6
Elective coronary artery bypass in the elderly: experience in a community hospital. Richardson JV, et al. **South Med J** 1984 Jan;77(1):30–2

AGGRESSION

Ambivalence in monkey mothering. Infant abuse combined with maternal possessiveness. Troisi A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):105–8

AGING

Augmentation of atrial contribution to left ventricular inflow with aging as assessed by intracardiac Doppler flowmetry. Miyatake K, et al. **Am J Cardiol** 1984 Feb 1;53(4):586–9
Symposium on evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. American Society for Clinical Nutrition, Washington D.C., May 8, 1982. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):977–1086
Thiamin in the elderly—relation to alcoholism and to neurological degenerative disease. Iber FL, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1067–82 (128 ref.)
Iron status of elderly Americans. Lynch SR, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1032–45 (100 ref.)
Vitamin D and bone health in the elderly. Parfitt AM, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1014–31 (174 ref.)
Summary and concluding statement: evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. Rivlin RS. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1083–6
Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)
Age-related changes in laboratory values used in the diagnosis of anemia and iron deficiency. Yip R, et al. **Am J Clin Nutr** 1984 Mar;39(3):427–36
Evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States: introduction. Young EA. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):979–85 (129 ref.)
Cardiopulmonary gas transport and aging. Horvath SM, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S68–71
Peripheral neuropathies: a common complaint in older patients. Fisher MA. **Geriatrics** 1984 Feb;39(2):115–7, 121–9
Nutrition, aging and the skin. Neldner KH. **Geriatrics** 1984 Feb;39(2):69–82, 87–8
Diet restriction: new clues to slow the aging process? Zoler ML. **Geriatrics** 1984 Feb;39(2):130, 139–44
Pituitary-thyroid hormone economy in healthy aging men: basal indices of thyroid function and thyrotropin responses to constant infusions of thyrotropin releasing hormone. Harman SM, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):320–6
Age-related changes in parathyroid hormone and parathyroid hormone action in normal humans. Marcus R, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):223–30
Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):488–91
Failure to detect age-related increase of non-pathological autoantibodies [letter] Gordon J, et al. **Lancet** 1984 Jan 28;1(8370):231
Aging, natural death, and the compression of morbidity [letter] **N Engl J Med** 1984 Mar 8;310(10):659–60

AGRANULOCYTOSIS

Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Bow EJ, et al. **Am J Med** 1984 Feb;76(2):223–33
Prolonged granulocytopenia: the major risk factor for invasive pulmonary aspergillosis in patients with acute leukemia. Gerson SL, et al. **Ann Intern Med** 1984 Mar; 100(3):345–51

AGRICULTURAL WORKERS' DISEASES

'Potato picker's plight' [letter] Klimek E. **Can Med Assoc J** 1984 Jan 15;130(2):106
Haematological toxicity associated with agricultural chemicals in Brazil [letter] Lorand IC, et al. **Lancet** 1984 Feb 18;1(8373):404
Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Mills PK, et al. **Lancet** 1984 Jan 28;1(8370):207–10

AGRICULTURE

Farm machinery injuries. Simpson SG. **J Trauma** 1984 Feb; 24(2):150–2

AIR POLLUTANTS, ENVIRONMENTAL

Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. **Am Rev Respir Dis** 1984 Feb;129(2):234–9
Health effects of air pollution due to coal combustion in the Chestnut Ridge Region of Pennsylvania: results of cross-sectional analysis in adults. Schenker MB, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):325–30

AIRCRAFT

Dangers of transporting sick children by air [letter] Raffles A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):322
Hospital-based helicopter use increasing [news] Shahoda T. **Hospitals** 1984 Feb 16;58(4):32, 34

AIRWAY OBSTRUCTION

The anesthetic management of the patient with an anterior mediastinal mass. Neuman GG, et al. **Anesthesiology** 1984 Feb;60(2):144–7
Anesthesia for neodymium-YAG (Nd-YAG) laser resection of major airway obstructing tumors. Warner ME, et al. **Anesthesiology** 1984 Mar;60(3):230–2
Noncardiogenic pulmonary edema following laryngeal obstruction. Weissman C, et al. **Anesthesiology** 1984 Feb; 60(2):163–5
Strangulation: a review of ligature, manual, and postural neck compression injuries. Iserson KV. **Ann Emerg Med** 1984 Mar;13(3):179–85 (55 ref.)
Tactile orotracheal intubation. Stewart RD. **Ann Emerg Med** 1984 Mar;13(3):175–8
Sudden airway obstruction in achalasia. Collins MP, et al. **J Laryngol Otol** 1984 Feb;98(2):207–11
Mucus hypersecretion, airways obstruction, and mortality from chronic lung disease [editorial] **Lancet** 1984 Feb 11; 1(8372):320
Localized pneumothorax adjacent to a collapsed lobe: a sign of bronchial obstruction. Berdon WE, et al. **Radiology** 1984 Mar;150(3):691–4

AIRWAY RESISTANCE

Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Burki NK. **Am Rev Respir Dis** 1984 Feb;129(2):225–9
Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Eschenbacher WL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):211–5

AKINETIC MUTISM

Computed tomographic findings in akinetic mutism. Young RS, et al. **Am J Dis Child** 1984 Feb;138(2):166–7

ALBUTEROL

Oxygen as a driving gas for nebulisers: safe or dangerous? Gunawardena KA, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):272–4
Incidence of cardiac arrhythmias in patients taking slow release salbutamol and slow release terbutaline for asthma. Al-Hillawi AH, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):367
Addiction to aerosol treatment [letter] Raine JM. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):241

ALCOHOL DRINKING

Group A meningococcal disease in skid rows: epidemiology and implications for control. Filice GA, et al. **Am J Public Health** 1984 Mar;74(3):253–4
Prospective study of alcohol consumption and cancer. Pollack ES, et al. **N Engl J Med** 1984 Mar 8;310(10):617–21

ALCOHOL, ETHYL

Selective reduction of genioglossal muscle activity by alcohol in normal human subjects. Krol RC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):247–50
Pharmacologic trials in the treatment of cerebellar tremor. Koller WC. **Arch Neurol** 1984 Mar;41(3):280–1
Prevalence of chlorpropamide alcohol flushing [letter] Wiles PG, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):328–9
Effects of ethanol on cytoplasmic peptidases of the jejunal epithelial cell of the hamster. Dinda PK, et al. **Dig Dis Sci** 1984 Jan;29(1):46–55
Action of ethanol on gastrin release in the dog. Eysselein VE, et al. **Dig Dis Sci** 1984 Jan;29(1):12–8
Influence of environmental conditions on exocrine pancreatic response to intravenous injection of ethanol or 2-deoxyglucose in the dog. Sarles H, et al. **Dig Dis Sci** 1984 Jan;29(1):19–25
Ethanol-induced mucosal microvascular stasis and enhanced plasma protein loss in the dog jejunum. Buell MG, et al. **Gastroenterology** 1984 Mar;86(3):413–20
Altered proline uptake by mouse liver cells after chronic exposure to ethanol and its metabolites. Mendenhall CL, et al. **Gut** 1984 Feb;25(2):138–44
The 'holiday heart' syndrome. Nissen MB, et al. **Heart Lung** 1984 Jan;13(1):89–92
The effects of alcohol and cetylpyridinium chloride on the buccal mucosa of the hamster. Margarone JE, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):111–3
Effect of alcohol on tremors: comparison with propranolol. Koller WC, et al. **Neurology (NY)** 1984 Feb;34(2):221–2
Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Doppman JL, et al. **Radiology** 1984 Mar;150(3):667–72

ALCOHOLIC INTOXICATION

The intoxicated person: hospital or jail? [letter] Schwartz ML. **Can Med Assoc J** 1984 Feb 15;130(4):351

ALCOHOLISM

Repolarization alternans associated with alcoholism and hypomagnesemia. Reddy CV, et al. **Am J Cardiol** 1984 Jan 15;53(2):390–1
Folate turnover in alcoholism [letter] Halsted CH. **Am J Clin Nutr** 1984 Feb;39(2):343–4
Drugs, drinking, and adolescence. Macdonald DI. **Am J Dis Child** 1984 Feb;138(2):117–25 (67 ref.)
Alcoholism. West LJ, et al. **Ann Intern Med** 1984 Mar; 100(3):405–16 (92 ref.)
How can we teach students about alcoholism? Korcok M. **Can Med Assoc J** 1984 Feb 1;130(3):305–8
Alcoholism in medical school curricula [letter] Sobol I. **Can Med Assoc J** 1984 Feb 15;130(4):340
Prognosis of physicians treated for alcoholism and drug dependence. Morse RM, et al. **JAMA** 1984 Feb 10; 251(6):743–6
The leaky gut of alcoholism: possible route of entry for toxic compounds. Bjarnason I, et al. **Lancet** 1984 Jan 28; 1(8370):179–82
Alcoholism in physicians. Niven RG, et al. **Mayo Clin Proc** 1984 Jan;59(1):12–6

ALDOSTERONE

The effect of ovine corticotropin-releasing factor on catecholamine, vasopressin, and aldosterone secretion in normal man. Conaglen JV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):463–6

ALFALFA

Systemic lupus erythematosus. Does diet play a causative role? Podell RN. **Postgrad Med** 1984 Jan;75(1):251–4

ALKALINE PHOSPHATASE

Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. Karmen C, et al. **J Clin Pathol** 1984 Feb;37(2):212–7

ALKALOIDS

Leukemic cell differentiation in vivo and in vitro: arrest of proliferation parallels the differentiation induced by the antileukemic drug Harringtonine. Boyd AW, et al. **Blood** 1984 Feb;63(2):384–92

ALLOPURINOL

Further studies on allopurinol therapy and human cataractogenesis. Lerman S, et al. **Am J Ophthalmol** 1984 Feb;97(2):205–9
Effect of allopurinol on the survival of hyperemic island skin flaps. Im MJ, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):276–8

ALLOXAN

Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Virji MA, et al. **Diabetes** 1984 Feb;33(2):164–9

ALLOYS

Perturbation of cobalt 60 radiation doses by metal objects implanted during oral and maxillofacial surgery. Tatcher M, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):108–10

ALOPECIA

Postoperative alopecia in a woman after a lengthy plastic surgical procedure. Kosanin RM, et al. **Plast Reconstr Surg** 1984 Feb;73(2):308–9

ALOPECIA AREATA

Suppressor cell number and function in alopecia areata. Hordinsky MK, et al. **Arch Dermatol** 1984 Feb; 120(2):188–94

ALPHA 1-ANTITRYPSIN

Heterozygous alpha 1-antitrypsin deficiency and valproate hepatotoxicity [letter] Moore JR, et al. **Lancet** 1984 Jan 28;1(8370):221
Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. Kidd VJ, et al. **N Engl J Med** 1984 Mar 8;310(10):639-42

ALPHA FETOPROTEINS

Clinical interpretation of maternal serum alpha-fetoprotein concentrations. Adams MJ Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):241-54
Comparison of a new tumour marker, CA 19-9, with alpha-fetoprotein and carcinoembryonic antigen in patients with upper gastrointestinal diseases. Jalanko H, et al. **J Clin Pathol** 1984 Feb;37(2):218-22

ALPHA GLOBULINS

Steroid hormone binding macromolecules in meningiomas. Failure to meet criteria of specific receptors. Schwartz MR, et al. **Cancer** 1984 Feb 15;53(4):922-7

ALTITUDE

Increased incidence of neonatal hyperbilirubinemia at 3,100 m in Colorado. Moore LG, et al. **Am J Dis Child** 1984 Feb;138(2):157-61

ALUMINUM

Radiographic manifestations of aluminum-induced bone disease. Sebes JI, et al. **AJR** 1984 Feb;142(2):424-6
Detection and distribution of aluminium in bone. Denton J, et al. **J Clin Pathol** 1984 Feb;37(2):136-42

ALVEOLITIS, EXTRINSIC ALLERGIC

Lung T cells in hypersensitivity pneumonitis. Leatherman JW, et al. **Ann Intern Med** 1984 Mar;100(3):390-2

ALZHEIMER'S DISEASE

Helping families survive. Beam IM. **Am J Nurs** 1984 Feb; 84(2):228-32
Alzheimer's disease. Inpatient care. Pajk M. **Am J Nurs** 1984 Feb;84(2):216-24
Alzheimer's disease. Stages of cognitive decline. Reisberg B. **Am J Nurs** 1984 Feb;84(2):225-8
Dementia—Alzheimer type. Kokmen E. **Mayo Clin Proc** 1984 Jan;59(1):35-42
Some speculations about prions, amyloid, and Alzheimer's disease. Prusiner SB. **N Engl J Med** 1984 Mar 8; 310(10):661-3

AMBLYOPIA

The visual-evoked potential in tobacco-alcohol and nutritional amblyopia [letter] Freeman AG. **Am J Ophthalmol** 1984 Jan;97(1):110-2
Prognosis for vision in amblyopia after the loss of the good eye. Vereecken EP, et al. **Arch Ophthalmol** 1984 Feb; 102(2):220-4

AMELOBLASTOMA

Adamantinoma of the tibia. An eccrine carcinoma. Eisenstein W, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):246-50
Ameloblastoma of the jaw. A reappraisal of the role of megavoltage irradiation. Atkinson CH, et al. **Cancer** 1984 Feb 15;53(4):869-73
Simultaneous occurrence of an ameloblastoma and a squamous cell carcinoma of the mandible. Tucker MR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):127-30
Ameloblastoma of the mandible treated by resection, preservation of the inferior alveolar nerve, and bone grafting. Wu TC, et al. **J Oral Maxillofac Surg** 1984 Feb; 42(2):93-6

AMENORRHEA

Pituitary response to insulin-induced hypoglycemia in patients with amenorrhea of different etiologies. Morente C, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):375-80
Review of 59 patients with hypergonadotrophic amenorrhoea. Menon V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):63-6
Induction of ovulation with pulsatile luteinising hormone releasing hormone. Mason P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):181-5

AMERICAN HOSPITAL ASSOCIATION

American Hospital Association. Directory of officers, trustees, councils, and committees for 1984. **Hospitals** 1984 Feb 16;58(4):73-80

AMIDINES

Pentamidine and hypoglycemia [letter] Ganda OP. **Ann Intern Med** 1984 Mar;100(3):464

AMINO ACID METABOLISM, INBORN ERRORS

Papilledema in late-onset citrullinemia. Hayasaka S, et al. **Am J Ophthalmol** 1984 Feb;97(2):242-3

AMINO ACIDS

Disappearance of glucagonoma rash after surgical resection, but not during dietary normalization of serum amino acids. Abraira C, et al. **Am J Clin Nutr** 1984 Mar;39(3):351-5
Comparison of structural and functional variation in class I HLA molecules: the role of charged amino acid substitutions. Monos DS, et al. **J Immunol** 1984 Mar; 132(3):1379-85

AMINOBUTYRATE AMINOTRANSFERASE

Double-blind study of gamma-vinyl GABA in patients with refractory epilepsy. Rimmer EM, et al. **Lancet** 1984 Jan 28;1(8370):189-90

AMINOCAPROIC ACIDS

Systemic steroids or aminocaproic acid in the management of traumatic hyphema?—Yes! [letter] Romano P. **Arch Ophthalmol** 1984 Feb;102(2):189, 192
Double-blind study of gamma-vinyl GABA in patients with refractory epilepsy. Rimmer EM, et al. **Lancet** 1984 Jan 28;1(8370):189-90
Biochemical and clinical effects of gamma-vinyl GABA in patients with epilepsy. Schechter PJ, et al. **Neurology (NY)** 1984 Feb;34(2):182-6

AMINOGLUTETHIMIDE

Additive hormonal therapy in women with advanced breast cancer. Ingle JN. **Cancer** 1984 Feb 1;53(3 Suppl):766-77
Ablative procedures in patients with metastatic breast carcinoma. Wells SA Jr, et al. **Cancer** 1984 Feb 1;53(3 Suppl):762-5

AMINOGLYCOSIDES

Aminoglycoside therapy. Improving patient response and safety. Ackerman BH, et al. **Postgrad Med** 1984 Feb 1; 75(2):177-86

AMINOPHYLLINE

Risk of giving intravenous aminophylline to acutely ill patients receiving maintenance treatment with theophylline. Stewart MF, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):450

AMINOPROPIONITRILE

Effects of topical treatment with beta-aminopropionitrile after radial keratotomy in the rabbit. Moorhead LC, et al. **Arch Ophthalmol** 1984 Feb;102(2):304-7

AMINOSALICYLIC ACIDS

5-aminosalicylic acid as rectal enema in ulcerative colitis patients unable to take sulphasalazine [letter] Campieri M, et al. **Lancet** 1984 Feb 18;1(8373):403

AMITRIPTYLINE

Therapeutic window for amitriptyline analgesia [letter] Watson CP. **Can Med Assoc J** 1984 Jan 15;130(2):105-6

AMMONIUM COMPOUNDS

Dose-ranging studies of clofilium, an antiarrhythmic quaternary ammonium. Platia EV, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):193-202
Cranial dystonia: double-blind crossover study of anticholinergics. Nutt JG, et al. **Neurology (NY)** 1984 Feb; 34(2):215-7

AMNIOCENTESIS

Prenatal diagnosis of neuronal ceroid lipofuscinosis [letter] MacLeod PM, et al. **N Engl J Med** 1984 Mar 1;310(9):595

AMNION

The identification and characterization of beta-adrenergic receptors in human amnion tissue. Di Renzo GC, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):398-405
Management of chorioamnionitis. Looff JD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):161-6

AMNIOTIC BAND SYNDROME

Picture of the month. Amniotic constriction bands (Streeter dysplasia, ring constrictions). Feingold M. **Am J Dis Child** 1984 Feb;138(2):199-200

AMNIOTIC FLUID

Respiratory distress syndrome and presence of phosphatidylglycerol: report of three cases. Barnes AD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):347-8
Fetal lung maturation in twin gestation. Leveno KJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):405-11
The tap test: a rapid indicator of fetal pulmonary maturity. Socol ML, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):445-50

AMODIAQUINE

Effectiveness of amodiaquine as treatment for chloroquine-resistant Plasmodium falciparum infections in Kenya. Watkins WM, et al. **Lancet** 1984 Feb 18; 1(8373):357-9

AMOXICILLIN

Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. Wald ER, et al. **J Pediatr** 1984 Feb;104(2):297-302

AMPHOTERICIN B

Experimental murine aspergillosis. Comparison of amphotericin B and a new polyene antifungal drug, SCH 28191. Graybill JR, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):292-5
Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):153-7
Systemic candidiasis in very low-birth-weight infants (less than 1,500 grams). Johnson DE, et al. **Pediatrics** 1984 Feb; 73(2):138-43

AMPICILLIN

Cefamandole versus ampicillin/cloxacillin [letter] Carter MJ. **Ann Thorac Surg** 1984 Feb;37(2):180-1
A Danish multicenter study: cefoxitin versus ampicillin + metronidazole in perforated appendicitis. **Br J Surg** 1984 Feb;71(2):144-6
Leads from the MMWR. Ampicillin and chloramphenicol resistance in systemic Hemophilus influenzae disease. **JAMA** 1984 Feb 17;251(7):884-5

AMPUTATION

Amputation risk factors in concomitant superficial femoral artery and vein injuries. Phifer TJ, et al. **Ann Surg** 1984 Feb;199(2):241-3
Treatment and prevention of amputation neuromas in hand surgery. Gorkisch K, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):293-9

AMPUTATION, TRAUMATIC

Farm machinery injuries. Simpson SG. **J Trauma** 1984 Feb; 24(2):150-2

AMYGDALIN

The whys of cancer quackery. Lerner IJ. **Cancer** 1984 Feb 1;53(3 Suppl):815-9

AMYLOID

Plasma cell inclusions: crystals or amyloid? [letter] Nakamine H, et al. **Am J Clin Pathol** 1984 Feb;81(2):274-5
Amyloid deposits in bioprosthetic cardiac valves after long-term implantation in man. A new localization of amyloidosis. Goffin YA, et al. **Am J Pathol** 1984 Mar; 114(3):431-42
Demonstration of amyloid protein AA in old museum specimens. Westermark P, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):217-9
Measurement of serum amyloid A protein concentrations as test of renal allograft rejection in patients with initially non-functioning grafts. Maury CP, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):360-1
Some speculations about prions, amyloid, and Alzheimer's disease. Prusiner SB. **N Engl J Med** 1984 Mar 8; 310(10):661-3

AMYLOIDOSIS

Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Leinonen H, et al. **Am J Cardiol** 1984 Jan 15;53(2):380-1
Amyloid deposits in bioprosthetic cardiac valves after long-term implantation in man. A new localization of amyloidosis. Goffin YA, et al. **Am J Pathol** 1984 Mar; 114(3):431-42
Cerebral amyloid angiopathy manifesting as recurrent intracerebral hemorrhage. Finelli PF, et al. **Arch Neurol** 1984 Mar;41(3):330-3
Sudden death in a patient with amyloidosis of the cardiac conduction system. Allen DC, et al. **Br Heart J** 1984 Feb; 51(2):233-6

AMYLOSE

The effect of amylose content on insulin and glucose responses to ingested rice. Goddard MS, et al. **Am J Clin Nutr** 1984 Mar;39(3):388–92

AMYOTROPHIC LATERAL SCLEROSIS

Gait patterns in patients with amyotrophic lateral sclerosis. Goldfarb BJ, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):61–5

ANALGESIA

Oral ketamine [letter] Grant IS, et al. **Anaesthesia** 1984 Jan; 39(1):66–7

ANALGESICS

Therapeutic window for amitriptyline analgesia [letter] Watson CP. **Can Med Assoc J** 1984 Jan 15;130(2):105–6
The care of patients with severe chronic pain in terminal illness. McGivney WT, et al. **JAMA** 1984 Mar 2; 251(9):1182–8
Pain syndromes associated with cancer. Achieving effective relief. Taddeini L, et al. **Postgrad Med** 1984 Jan;75(1):101–8

ANAPHYLAXIS

Anaphylaxis to intraperitoneal dextran [letter] Reisner LS. **Anesthesiology** 1984 Mar;60(3):259–60
Military antishock trousers in a patient with adrenergic-resistant anaphylaxis. Bickell WH, et al. **Ann Emerg Med** 1984 Mar;13(3):189–90
Effect of intestinal anaphylaxis on gut function in the rat. Perdue MH, et al. **Gastroenterology** 1984 Mar;86(3):391–7
Late-phase reactions in ocular anaphylaxis in the rat. Allansmith MR, et al. **J Allergy Clin Immunol** 1984 Jan; 73(1 Pt 1):49–55

ANATOMY

Environmental hazard: gross anatomy [letter] Smalky K, et al. **N Engl J Med** 1984 Feb 23;310(8):531–2

ANDROGENS

Therapy of severe aplastic anemia with anti-human thymocyte globulin and androgens: the effect of HLA-haploidentical marrow infusion. Doney K, et al. **Blood** 1984 Feb;63(2):342–8
Hormonal changes during puberty: V. Transient pubertal gynecomastia: abnormal androgen-estrogen ratios. Moore DC, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):492–9
Hormonal influence on the secretory immune system of the eye: androgen regulation of secretory component levels in rat tears. Sullivan DA, et al. **J Immunol** 1984 Mar; 132(3):1130–5
Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. Friedrich EG Jr, et al. **N Engl J Med** 1984 Feb 23;310(8):488–91

ANDROSTENEDIONE

The intracellular control of aromatase activity by 5 alpha-reduced androgens in human breast carcinoma cells in culture. Perel E, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):467–72

ANEMIA

Prevalence and causes of anemia in the United States, 1976 to 1980. Dallman PR, et al. **Am J Clin Nutr** 1984 Mar; 39(3):437–45
Lack of effect of vitamin E therapy on the anemia of patients receiving hemodialysis. Sinsakul V, et al. **Am J Clin Nutr** 1984 Feb;39(2):223–6
Hemoglobin concentration and exercise capacity. Woodson RD. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S72–5
Intravenous nitroglycerin in transfusion therapy for severe anemia. Association with congestive heart failure. Varriale P, et al. **Arch Intern Med** 1984 Feb;144(2):401–2
Radiation nephritis and anaemia: a functional assay for renal damage after irradiation. Alpen EL, et al. **Br J Radiol** 1984 Feb;57(674):185–7

ANEMIA, APLASTIC

Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printng processes. Cullen MR, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):347–54
Studies on pure red cell aplasia. XI. Results of immunosuppressive treatment of 37 patients. Clark DA, et al. **Blood** 1984 Feb;63(2):277–86
Therapy of severe aplastic anemia with anti-human thymocyte globulin and androgens: the effect of HLA-haploidentical marrow infusion. Doney K, et al. **Blood** 1984 Feb;63(2):342–8
Refractory dysmyelopoietic anemia and acute leukemia. Rosenthal DS, et al. **Blood** 1984 Feb;63(2):314–8
Correlation of two in vitro tests with clinical response to immunosuppressive therapy in 54 patients with severe aplastic anemia. Torok-Storb B, et al. **Blood** 1984 Feb; 63(2):349–55
Clostridium liver abscess and massive hemolysis. Unique demise in Fanconi's aplastic anemia. Mera CL, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):126–7
Cyclosporine in refractory severe aplastic anemia [letter] Stryckmans PA, et al. **N Engl J Med** 1984 Mar 8; 310(10):655–6

ANEMIA, HEMOLYTIC

Diabetic ketoacidosis does not precipitate haemolysis in patients with the Mediterranean variant of glucose-6-phosphate dehydrogenase deficiency. Shalev O, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):179–80
Clostridium liver abscess and massive hemolysis. Unique demise in Fanconi's aplastic anemia. Mera CL, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):126–7

ANEMIA, HYPOCHROMIC

Prevalence and causes of anemia in the United States, 1976 to 1980. Dallman PR, et al. **Am J Clin Nutr** 1984 Mar; 39(3):437–45
Iron status of elderly Americans. Lynch SR, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1032–45 (100 ref.)
Age-related changes in laboratory values used in the diagnosis of anemia and iron deficiency. Yip R, et al. **Am J Clin Nutr** 1984 Mar;39(3):427–36
Thrombocytosis as a feature of iron-deficiency therapeutic correction [letter] Deray G, et al. **Arch Intern Med** 1984 Feb;144(2):414–5
Iron deficiency and early development [letter] Groner JA. **J Pediatr** 1984 Feb;104(2):323–4
Exclusive breast-feeding for 9 months: risk of iron deficiency. Siimes MA, et al. **J Pediatr** 1984 Feb;104(2):196–9

ANEMIA, SICKLE CELL

Zinc supplementation and growth in sickle cell disease. Prasad AS, et al. **Ann Intern Med** 1984 Mar;100(3):367–71
Neurological complications of hemoglobin SC disease. Fabian RH, et al. **Arch Neurol** 1984 Mar;41(3):289–92
A novel phospholipid in irreversibly sickled cells: evidence for in vivo peroxidative membrane damage in sickle cell disease. Jain SK, et al. **Blood** 1984 Feb;63(2):362–7
Bone marrow infarction in sickle cell anemia [letter] Milner PF. **Blood** 1984 Feb;63(2):490

ANESTHESIA

Anaesthesia in India [letter] Mansfield RE. **Anaesthesia** 1984 Jan;39(1):68
Ankylosing spondylitis. The case for awake intubation. Sinclair JR, et al. **Anaesthesia** 1984 Jan;39(1):3–11
Noninvasive detection of periinduction ischemic ventricular dysfunction by cardiokymography in humans: preliminary experience. Bellows WH, et al. **Anesthesiology** 1984 Feb; 60(2):155–8
Malignant hyperthermia during a prolonged anesthetic for reattachment of a limb. Murphy AL, et al. **Anesthesiology** 1984 Feb;60(2):149–50
The anesthetic management of the patient with an anterior mediastinal mass. Neuman GG, et al. **Anesthesiology** 1984 Feb;60(2):144–7
Malignant hyperthermia after oral and intravenous pretreatment with dantrolene in a patient susceptible to malignant hyperthermia. Ruhland G, et al. **Anesthesiology** 1984 Feb;60(2):159–60
Closing the loop: how near is automated anesthesia? Kraft HH, et al. **South Med J** 1984 Jan;77(1):7–12

ANESTHESIA ADJUVANTS

ED50 of alfentanil for induction of anesthesia in unpremedicated young adults. McDonnell TE, et al. **Anesthesiology** 1984 Feb;60(2):136–40

ANESTHESIA, CONDUCTION

Monitoring respiration during regional anesthesia [letter] Jain U, et al. **Anesthesiology** 1984 Feb;60(2):166

ANESTHESIA, DENTAL

Evaluation of etidocaine hydrochloride for local anesthesia and postoperative pain control in oral surgery. Sisk AL, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):84–8

ANESTHESIA, EPIDURAL

Bupivacaine cardiotoxicity in a pregnant patient with mitral valve prolapse: an example of improperly administered epidural block [letter] Batra MS, et al. **Anesthesiology** 1984 Feb;60(2):170–1
Unilateral cervical epidural. Catchlove RF, et al. **Anesthesiology** 1984 Feb;60(2):147–8
A useful technique for teaching epidural anesthesia [letter] Thomas PS, et al. **Anesthesiology** 1984 Mar;60(3):263
Epidural analgesia and assisted delivery. Commentary [letter] Goodfellow CF, et al. **Br J Obstet Gynaecol** 1984 Jan; 91(1):92
Prevention of urinary retention with phenoxybenzamine during epidural morphine. Evron S, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190
Anaesthetic morbidity following caesarean section under epidural or general anaesthesia. Morgan BM, et al. **Lancet** 1984 Feb 11;1(8372):328–30

ANESTHESIA, GENERAL

Anaesthesia for a patient with Down's syndrome and Eisenmenger's complex. Bird TM, et al. **Anaesthesia** 1984 Jan;39(1):48–50
Midazolam and induction of anaesthesia [letter] Derbyshire DR, et al. **Anaesthesia** 1984 Jan;39(1):69–70
Anaesthesia, atracurium and Huntington's chorea [letter] Harris MN. **Anaesthesia** 1984 Jan;39(1):66
Accidents associated with equipment. Heath ML. **Anaesthesia** 1984 Jan;39(1):57–60
Liquid crystal thermometry during anaesthesia. Lacoumenta S, et al. **Anaesthesia** 1984 Jan;39(1):54–6
Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173–9
Combined cesarean section and clipping of intracerebral aneurysm. Lennon RL, et al. **Anesthesiology** 1984 Mar; 60(3):240–2
Whole body oxygen consumption in awake, sleeping, and anesthetized dogs. Mikat M, et al. **Anesthesiology** 1984 Mar; 60(3):220–7
Effect of brain levels of drugs on the validity of techniques measuring ventilatory depression [letter] Roy RC. **Anesthesiology** 1984 Mar;60(3):264–5
Misdiagnosis due to ECG failure [letter] Shapiro LA, et al. **Anesthesiology** 1984 Feb;60(2):166
Anesthesia for neodymium-YAG (Nd-YAG) laser resection of major airway obstructing tumors. Warner ME, et al. **Anesthesiology** 1984 Mar;60(3):230–2
Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Weiskopf RB, et al. **Anesthesiology** 1984 Mar;60(3):214–9
Anaesthetic morbidity following caesarean section under epidural or general anaesthesia. Morgan BM, et al. **Lancet** 1984 Feb 11;1(8372):328–30

ANESTHESIA, INHALATION

Possible hazard from the inserts of condenser humidifiers [letter] James PD, et al. **Anaesthesia** 1984 Jan;39(1):70
Convulsive reaction following enflurane anaesthesia. Jenkins J, et al. **Anaesthesia** 1984 Jan;39(1):44–5
Enflurane as an analgesic in labour. McGuinness C, et al. **Anaesthesia** 1984 Jan;39(1):24–6
More on the ether operation [letter] Crawford WM. **N Engl J Med** 1984 Feb 23;310(8):534

ANESTHESIA, INTRAVENOUS

Effects of high-dose fentanyl anaesthesia on the established metabolic and endocrine response to surgery. Bent JM, et al. **Anaesthesia** 1984 Jan;39(1):19–23
Dose of intravenous induction agent [letter] Henderson JJ. **Anaesthesia** 1984 Jan;39(1):64–5
The prevention of etomidate-induced myoclonus [letter] Lowe SS. **Anaesthesia** 1984 Jan;39(1):70–1
Etomidate by infusion for neuroanaesthesia. Kinetic and dynamic interactions with nitrous oxide. Sear JW, et al. **Anaesthesia** 1984 Jan;39(1):12–8
Bupivacaine cardiotoxicity may be more related to technique than to the drug [letter] Knapp RM. **Anesthesiology** 1984 Mar;60(3):257–8
Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. Sokoll MD, et al. **J Neurosurg** 1984 Feb;60(2):248–51

ANESTHESIA, LOCAL

The attack on TAC [letter] White WB, et al. **Ann Emerg Med** 1984 Mar;13(3):214–5
Evaluation of etidocaine hydrochloride for local anesthesia and postoperative pain control in oral surgery. Sisk AL, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):84–8

ANESTHESIA, OBSTETRICAL

Enflurane as an analgesic in labour. McGuinness C, et al. **Anaesthesia** 1984 Jan;39(1):24–6
Combined cesarean section and clipping of intracerebral aneurysm. Lennon RL, et al. **Anesthesiology** 1984 Mar; 60(3):240–2
Airway management in the parturient [letter] Parker EO 3d. **Anesthesiology** 1984 Feb;60(2):167–8
Anaesthetic morbidity following caesarean section under epidural or general anaesthesia. Morgan BM, et al. **Lancet** 1984 Feb 11;1(8372):328–30

ANESTHESIA, SPINAL

Adverse effects of spinal anesthesia in a patient with idiopathic hypertrophic subaortic stenosis. Loubser P, et al. **Anesthesiology** 1984 Mar;60(3):228–30

ANESTHESIOLOGY

A useful technique for teaching epidural anesthesia [letter] Thomas PS, et al. **Anesthesiology** 1984 Mar;60(3):263
A case for using disposable anesthesia circuitry [letter] Viegas OJ, et al. **Anesthesiology** 1984 Feb;60(2):169

ANESTHETICS

Midazolam and induction of anaesthesia [letter] Derbyshire DR, et al. **Anaesthesia** 1984 Jan;39(1):69–70
Dose of intravenous induction agent [letter] Henderson JJ. **Anaesthesia** 1984 Jan;39(1):64–5

ANEURYSM

Carotid pseudoaneurysm simulating Pancoast tumor. Rong SH. **AJR** 1984 Mar;142(3):495–6
Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Satomi G, et al. **Am Heart J** 1984 Mar;107(3):497–505
Coronary artery aneurysm complicating bypass tract surgery for the Wolff-Parkinson-White syndrome. Shuck JW, et al. **Am J Cardiol** 1984 Jan 15;53(2):344–5
Ultrasound of the abdominal aorta. Bluth EI. **Arch Intern Med** 1984 Feb;144(2):377–80
Host-artery weakness in the etiology of femoral anastomotic false aneurysms. McCabe CJ, et al. **Surgery** 1984 Feb; 95(2):150–3

ANEURYSM, DISSECTING

Coronary artery spasm superimposed on coronary artery dissection. Tortoledo FA, et al. **Am J Cardiol** 1984 Jan 15;53(2):363–4
Dissecting thoracic aortic aneurysm in a 16-year-old. Salzberg MR, et al. **Ann Emerg Med** 1984 Mar;13(3):191–3
Subarachnoid hemorrhage from intracranial dissecting aneurysm. Friedman AH, et al. **J Neurosurg** 1984 Feb; 60(2):325–34

ANEURYSM, MYCOTIC

Listeria monocytogenes: a rare cause of mycotic aortic aneurysm. Harvey MH, et al. **Br J Surg** 1984 Feb; 71(2):166–7

ANGINA PECTORIS

Thromboxane release in coronary artery disease: spontaneous versus pacing-induced angina. Mehta J, et al. **Am Heart J** 1984 Feb;107(2):286–92
Alterations in left ventricular function during therapy of unstable angina pectoris: relationship to clinical outcome. Narahara KA, et al. **Am Heart J** 1984 Feb;107(2):261–9
Repeat treadmill exercise testing: variability of results in patients with angina pectoris. Starling MR, et al. **Am Heart J** 1984 Feb;107(2):298–303
Numerical approach to classification of angina. Wartak J, et al. **Am Heart J** 1984 Feb;107(2):402–4
Sequential changes in regional coronary flow during pacing-induced angina pectoris: coronary flow limitation precedes angina. Wilson JR, et al. **Am Heart J** 1984 Feb; 107(2):269–77
Five-year effect of medical and surgical therapy on resting left ventricular function in stable angina: Veterans Administration Cooperative Study. Detre KM, et al. **Am J Cardiol** 1984 Feb 1;53(4):444–50
Antianginal effects of corwin, a new beta-adrenoceptor partial agonist. Detry JM, et al. **Am J Cardiol** 1984 Feb 1;53(4):439–43
Hemodynamic effects of nifedipine during upright exercise in stable angina pectoris and either normal or severely impaired left ventricular function. Nelson GI, et al. **Am J Cardiol** 1984 Feb 1;53(4):451–5
Paradoxical angina after nifedipine: angiographic documentation. Schanzenbächer P, et al. **Am J Cardiol** 1984 Jan 15;53(2):345–6
Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92
Early right atrial pacing after myocardial infarction. II. Results in 77 patients with predischarge angina pectoris, congestive heart failure, or age older than 70 years. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):418–20
Rational medical therapy for stable angina pectoris. Hoekenga D, et al. **Am J Med** 1984 Feb;76(2):309–14
Hemodynamic effects of high-dose sustained-action oral isosorbide dinitrate in stable angina. Udhoji VN, et al. **Am J Med** 1984 Feb;76(2):234–40
Unstable rest angina with ST-segment depression. Pathophysiologic considerations and therapeutic implications. Oliva PB. **Ann Intern Med** 1984 Mar; 100(3):424–40 (215 ref.)
Psychological state and angina in patients with normal coronary arteries [letter] **Br Med J [Clin Res]** 1984 Jan 14;288(6411):150

ANGINA PECTORIS, VARIANT

Transient changes in left ventricular mechanics during attacks of Prinzmetal's angina: an M-mode echocardiographic study. Distante A, et al. **Am Heart J** 1984 Mar;107(3):465–74

ANGIOCARDIOGRAPHY

Coronary angiography and its complications. The search for risk factors. Harris JM Jr. **Arch Intern Med** 1984 Feb; 144(2):337–41
Investigation of left ventricular function by digital subtraction angiography. Greenbaum RA, et al. **Br Heart J** 1984 Feb;51(2):163–7

ANGIOGRAPHY

Noise analysis of a digital radiography system. Arnold BA, et al. **AJR** 1984 Mar;142(3):609–13
Digital subtraction angiography in interventional radiology. Chang R, et al. **AJR** 1984 Feb;142(2):363–6
Angiographic contributions to the management of advanced cancer. Chuang VP. **AJR** 1984 Feb;142(2):385–8
Angiography of pulmonary emboli: digital studies and balloon-occlusion cineangiography. Ferris EJ, et al. **AJR** 1984 Feb;142(2):369–73
The importance of preheating contrast media. Grollman JH Jr. **AJR** 1984 Feb;142(2):391–2
Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. Jafri SZ, et al. **AJR** 1984 Mar; 142(3):525–9
Intravenous digital subtraction angiography to assess aneurysms of the ventricular and atrial septum pre- and postoperatively. Yiannikas J, et al. **Am J Cardiol** 1984 Jan 15;53(2):383–5
Optimal injection technique for intravenous digital subtraction angiography. Animal and clinical studies of right atrial injection using small volumes (25 ml) at a high rate (35 ml/sec). Saddekni S, et al. **Radiology** 1984 Mar; 150(3):655–9

ANGIOKERATOMA CORPORIS DIFFUSUM

Jejunal diverticulosis with perforation as a complication of Fabry's disease. Friedman LS, et al. **Gastroenterology** 1984 Mar;86(3):558–63

ANGIOMATOSIS

Thyroid carcinoma in von Hippel-Lindau disease [letter] Reyes CV. **Arch Intern Med** 1984 Feb;144(2):413

ANGIONEUROTIC EDEMA

Hereditary Angio-Edema (HAE). Blok PH, et al. **J Laryngol Otol** 1984 Jan;98(1):59–63

ANGIOPLASTY, TRANSLUMINAL

Digital subtraction angiography in interventional radiology. Chang R, et al. **AJR** 1984 Feb;142(2):363–6
Improved balloon catheters for large-vessel and valvular angioplasty. Mitchell SE, et al. **AJR** 1984 Mar;142(3):571–2
Significance of chest pain during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am Heart J** 1984 Mar;107(3):578–80
Balloon coarctation angioplasty in an adult. Lababidi Z, et al. **Am J Cardiol** 1984 Jan 15;53(2):350–1
Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Nakhjavan FK, et al. **Am J Cardiol** 1984 Jan 15;53(2):341–2
Successful recanalization of a left main coronary artery occlusion. von Essen R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):356–7
Inadequacy of the noninvasive hemodynamic evaluation of percutaneous transluminal angioplasty. Samson RH, et al. **Am J Surg** 1984 Feb;147(2):212–5
Management of angioplasty complications, unsuccessful procedures and early and late failures. Samson RH, et al. **Ann Surg** 1984 Feb;199(2):234–40
Treatment of renal artery embolism. Nicholas GG, et al. **Arch Surg** 1984 Mar;119(3):278–81
Percutaneous transluminal angioplasty. An ineffective approach to the failing vascular access. Tortolani EC, et al. **Arch Surg** 1984 Feb;119(2):221–3
Percutaneous transluminal balloon valvuloplasty for pulmonary valve stenosis. Kan JS, et al. **Circulation** 1984 Mar;69(3):554–60
Percutaneous transluminal angioplasty.Council on Scientific Affairs. **JAMA** 1984 Feb 10;251(6):764–8
Percutaneous transluminal angioplasty of the renal arteries. Levin DC. **JAMA** 1984 Feb 10;251(6):759–63
A physical measurement of the mechanisms of transluminal angioplasty. Chin AK, et al. **Surgery** 1984 Feb; 95(2):196–201

ANGIOTENSIN II

The pressor response to angiotensin II: the roles of peripheral and cardiac responses in pregnant and nonpregnant sheep. Naden RP, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):450–7
Estrogen-induced refractoriness to the pressor effects of infused angiotensin II. Rosenfeld CR, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):429–35
Measurement of low angiotensin concentrations after ethanol and Dowex extraction procedures. Nussberger J, et al. **J Lab Clin Med** 1984 Feb;103(2):304–12
Angiotensin and prostaglandin interactions in cultured kidney tubules. Simpson RU, et al. **J Lab Clin Med** 1984 Feb; 103(2):255–71

ANGIOTENSINS

Measurement of low angiotensin concentrations after ethanol and Dowex extraction procedures. Nussberger J, et al. **J Lab Clin Med** 1984 Feb;103(2):304–12

ANIMALS, DOMESTIC

Prolonged defibrination after a bite from a 'nonvenomous' snake. Cable D, et al. **JAMA** 1984 Feb 17;251(7):925–6
'Caution: pets may be hazardous to your health' [editorial] Hubbert WT. **JAMA** 1984 Feb 17;251(7):934–5

ANIMALS, NEWBORN

Thymic sensitivity to sex hormones develops post-natally; an in vivo and an in vitro study. Barr IG, et al. **J Immunol** 1984 Mar;132(3):1095–9
Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. Rosenkrantz TS, et al. **J Pediatr** 1984 Feb;104(2):276–80

ANOREXIA NERVOSA

Weight gain and nutritional efficacy in anorexia nervosa. Dempsey DT, et al. **Am J Clin Nutr** 1984 Feb;39(2):236–42

ANOVULATION

Anovulation and cancer [letter] Speroff L. **Obstet Gynecol** 1984 Feb;63(2):269–70

ANOXIA

Involvement of calcium in coronary vasoconstriction due to prolonged hypoxia. Karmazyn M, et al. **Am Heart J** 1984 Feb;107(2):293–7

ANTACIDS

The effect of antacids or cimetidine on the oropharyngeal flora of outpatients in a gastroenterology clinic (letter). Jones B, et al. **Chest** 1984 Feb;85(2):295–6

ANTERIOR CHAMBER

Fluorophotometric study of anterior segment barrier functions after extracapsular cataract extraction and posterior chamber intraocular lens implantation. Sawa M, et al. **Am J Ophthalmol** 1984 Feb;97(2):197–204

ANTHRACENES

Q-T prolongation and torsades de pointes ventricular tachycardia produced by maprotiline [letter] Abinader EG. **Am J Cardiol** 1984 Feb 1;53(4):654

ANTHRAX

Outbreak of oral-oropharyngeal anthrax: an unusual manifestation of human infection with Bacillus anthracis. Sirisanthana T, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):144–50

ANTI-ANTIBODIES

Anti-IgA-mediated transfusion reactions in Canada. Laschinger C, et al. **Can Med Assoc J** 1984 Jan 15; 130(2):141–4
Cross-reactive idiotypes on heterologous anti-allotype antibody. Roux KH, et al. **J Immunol** 1984 Mar; 132(3):1341–5
Neuropathy and anti-MAG antibodies without detectable serum M-protein. Nobile-Orazio E, et al. **Neurology (NY)** 1984 Feb;34(2):218–21

ANTI-ARRHYTHMIA AGENTS

Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Duff HJ, et al. **Am Heart J** 1984 Mar;107(3):585–9
Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Karagueuzian HS, et al. **Am Heart J** 1984 Mar; 107(3):418–24
Proarrhythmic effects of the new antiarrhythmic agent flecainide acetate. Nathan AW, et al. **Am Heart J** 1984 Feb;107(2):222–8
Symposium on flecainide acetate. **Am J Cardiol** 1984 Feb 27;53(5):1B–122B
Experience with electrophysiologically guided therapy of

ventricular tachycardia with flecainide: summary of long-term follow-up. Anderson JL. **Am J Cardiol** 1984 Feb 27;53(5):79B–86B
Pirmenol for control of ventricular arrhythmias: oral dose-ranging and short-term maintenance study. Anderson JL, et al. **Am J Cardiol** 1984 Feb 1;53(4):522–7
A proposal for the clinical use of flecainide. Anderson JL, et al. **Am J Cardiol** 1984 Feb 27;53(5):112B–119B (37 ref.)
Antiarrhythmic treatment: an overview. Bigger JT Jr. **Am J Cardiol** 1984 Feb 27;53(5):8B–16B (72 ref.)
Metabolism of flecainide. Conard GJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):41B–51B (48 ref.)
Electrophysiologic properties of flecainide acetate. Estes NA 3d, et al. **Am J Cardiol** 1984 Feb 27;53(5):26B–29B
Management of recurrent ventricular tachycardia: economic impact of therapeutic alternatives. Ferguson D, et al. **Am J Cardiol** 1984 Feb 1;53(4):531–6
Extracardiac adverse effects of flecainide. Gentzkow GD, et al. **Am J Cardiol** 1984 Feb 27;53(5):101B–105B
Electrophysiologic effects of flecainide acetate on sinus node function, anomalous atrioventricular connections, and pacemaker thresholds. Hellestrand KJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):30B–38B
Flecainide versus quinidine: results of a multicenter trial. Hodges M, et al. **Am J Cardiol** 1984 Feb 27;53(5):66B–71B
Discovery and development of flecainide. Hudak JM, et al. **Am J Cardiol** 1984 Feb 27;53(5):17B–20B
Effects of flecainide on ventricular function: clinical and experimental correlations. Josephson MA, et al. **Am J Cardiol** 1984 Feb 27;53(5):95B–100B
A double-blind, crossover comparison of flecainide acetate and disopyramide phosphate in the treatment of ventricular premature complexes. Kjekshus J, et al. **Am J Cardiol** 1984 Feb 27;53(5):72B–78B
Antiarrhythmic and electrophysiologic actions of flecainide in animal models. Kvam DC, et al. **Am J Cardiol** 1984 Feb 27;53(5):22B–25B
Flecainide: its proarrhythmic effect and expected changes on the surface electrocardiogram. Morganroth J, et al. **Am J Cardiol** 1984 Feb 27;53(5):89B–94B
Evaluation of flecainide acetate in the management of patients at high risk of sudden cardiac death. Reid PR, et al. **Am J Cardiol** 1984 Feb 27;53(5):108B–111B
Pharmacodynamics of the initiation of antiarrhythmic therapy with lorcainide. Winkle RA, et al. **Am J Cardiol** 1984 Feb 1;53(4):544–51
Flecainide dose-response relations in stable ventricular arrhythmias. Woosley RL, et al. **Am J Cardiol** 1984 Feb 27;53(5):59B–65B

ANTIBIOTICS

Statistical error [letter] Lorin M, et al. **Am J Dis Child** 1984 Feb;138(2):206–7
Clinical importance of 'breakthrough' bacteremia. Weinstein MP, et al. **Am J Med** 1984 Feb;76(2):175–80
Therapy for acute pelvic inflammatory disease: a critique of recent treatment trials. Brunham RC. **Am J Obstet Gynecol** 1984 Feb 1;148(3):235–40
Antibiotics over the counter and across the border [letter] Casner PR. **Ann Intern Med** 1984 Mar;100(3):462–3
Risk factors for nephrotoxicity in patients treated with aminoglycosides. Moore RD, et al. **Ann Intern Med** 1984 Mar;100(3):352–7
Staphylococcus aureus bacteraemia: 400 episodes in St Thomas's Hospital. Gransden WR, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):300–3
Antibiotic guidelines [editorial] Williams JD. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):343–4
Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82
The influence of aminoglycoside antibiotics on the in vitro function of rat liver ribosomes. Loveless MO, et al. **J Lab Clin Med** 1984 Feb;103(2):294–303
Prevention of dry socket [letter] Whinery JG. **J Oral Maxillofac Surg** 1984 Feb;42(2):73
Enterotoxigenic Clostridium perfringens: a possible cause of antibiotic-associated diarrhoea. Borriello SP, et al. **Lancet** 1984 Feb 11;1(8372):305–7
Successful treatment of legionella pneumonia with imipenem [letter] Chiodini PL, et al. **Lancet** 1984 Feb 18;1(8373):401
Aminoglycoside therapy. Improving patient response and safety. Ackerman BH, et al. **Postgrad Med** 1984 Feb 1; 75(2):177–86
Acute hematogenous osteomyelitis. A challenge to clinical acumen. Zack BG. **Postgrad Med** 1984 Feb 1;75(2):103–12

ANTIBIOTICS, ANTIFUNGAL

Experimental murine aspergillosis. Comparison of amphotericin B and a new polyene antifungal drug, SCH 28191. Graybill JR, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):292–5

ANTIBIOTICS, LACTAM

Lack of cross-reactivity between aztreonam , a monobactam antibiotic, and penicillin in penicillin-allergic subjects. Saxon A, et al. **J Infect Dis** 1984 Jan;149(1):16–22

ANTIBODIES

Intradermal implantation of bovine collagen. Humoral immune responses associated with clinical reactions. Siegle RJ, et al. **Arch Dermatol** 1984 Feb;120(2):183–7
Diffuse pulmonary interstitial fibrosis. Evidence of humoral antibody mediated pathogenesis. Fan K, et al. **Chest** 1984 Feb;85(2):150–5
Subpopulations of antibodies to phosphocholine in human serum. Brown M, et al. **J Immunol** 1984 Mar;132(3):1323–8
In-vitro fertilisation of oocytes from women with serum antisperm antibodies. Yovich JL, et al. **Lancet** 1984 Feb 18;1(8373):369–70
Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Gilhus NE, et al. **Neurology (NY)** 1984 Feb;34(2):246–9
Effect of specific antibodies on acetylcholine receptor turnover: increased degradation controls low density of cell surface receptor. Sher E, et al. **Neurology (NY)** 1984 Feb;34(2):208–11

ANTIBODIES, BACTERIAL

Guidelines for the use of the teichoic acid antibody assay [editorial] Sheagren JN. **Arch Intern Med** 1984 Feb; 144(2):250–2
Commercially available (ENDO-STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Wheat J, et al. **Arch Intern Med** 1984 Feb;144(2):261–4
Spread of a toxic-shock syndrome-associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. Arnow PM, et al. **J Infect Dis** 1984 Jan;149(1):103–7
Chlamydial serology in fertile and infertile women. Conway D, et al. **Lancet** 1984 Jan 28;1(8370):191–3

ANTIBODIES, HETEROTYPIC

Heterogeneity of the human phosphocholine-specific B cell repertoire. Stein LD, et al. **J Immunol** 1984 Mar; 132(3):1329–35

ANTIBODIES, MONOCLONAL

Pan-leukocyte monoclonal antibody L3B12. Characterization and application to research and diagnostic problems. Wood GS, et al. **Am J Clin Pathol** 1984 Feb; 81(2):176–83
Monoclonal antibodies to human intermediate filament proteins. II. Distribution of filament proteins in normal human tissues. Gown AM, et al. **Am J Pathol** 1984 Feb; 114(2):309–21
Phenotypic expression of B-lymphocytes. 1. Identification with monoclonal antibodies in normal lymphoid tissues. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):387–95
Immunoperoxidase staining of early human melanoma colonies with monoclonal antibodies. A new method for in vitro antigenic-morphologic correlation. Nakano GM, et al. **Am J Pathol** 1984 Mar;114(3):380–6
Mosquito cell cultures and specific monoclonal antibodies in surveillance for dengue viruses. Gubler DJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):158–65
Diagnostic applications of monoclonal antibodies to human cancer. Borowitz MJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):101–5
A cytotoxic monoclonal antibody detecting a novel B cell membrane antigen expressed predominantly on cells bearing surface membrane immunoglobulin. Jephthah J, et al. **Blood** 1984 Feb;63(2):319–25
Anti-HEL cell monoclonal antibodies recognize determinants that are also present in hemopoietic progenitors. Papayannopoulou T, et al. **Blood** 1984 Feb; 63(2):326–34
Correlation of two in vitro tests with clinical response to immunosuppressive therapy in 54 patients with severe aplastic anemia. Torok-Storb B, et al. **Blood** 1984 Feb; 63(2):349–55
Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. Chang SP, et al. **J Immunol** 1984 Mar;132(3):1550–5
Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. Clarke SH, et al. **J Immunol** 1984 Mar; 132(3):1544–9
Shared idiotope on monoclonal anti-Ia.7 antibodies reactive with determinants in a structural domain of the I-E molecules. Devaux C, et al. **J Immunol** 1984 Mar; 132(3):1353–60
Localized conformational changes induced in a class I major histocompatibility antigen by the binding of monoclonal antibodies. Diamond AG, et al. **J Immunol** 1984 Mar; 132(3):1169–75
Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. Halstead SB, et al. **J Immunol** 1984 Mar;132(3):1529–32
Immunoregulation by monoclonal sheep erythrocyte-specific IgG antibodies: suppression is correlated to level of antigen binding and not to isotype. Heyman B, et al. **J Immunol** 1984 Mar;132(3):1136–43
Natural and recombinant Escherichia coli-derived interferon-gamma differ in their reactivity with monoclonal antibody. Le J, et al. **J Immunol** 1984 Mar; 132(3):1300–4
Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. Mathews JH, et al. **J Immunol** 1984 Mar; 132(3):1533–7
Antibody 3G8, specific for the human neutrophil Fc receptor, reacts with natural killer cells. Perussia B, et al. **J Immunol** 1984 Mar;132(3):1410–5
Monoclonal antibody to L3T4 blocks the function of T cells specific for class 2 major histocompatibility complex antigens. Swain SL, et al. **J Immunol** 1984 Mar; 132(3):1118–23
In vivo effects of antibodies against a high frequency idiotype of anti-DNA antibodies in MRL mice. Teitelbaum D, et al. **J Immunol** 1984 Mar;132(3):1282–5
Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1-3 gene(s). Todd I, et al. **J Immunol** 1984 Mar;132(3):1556–60
Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. Gigliotti F, et al. **J Infect Dis** 1984 Jan;149(1):43–7

ANTIBODIES, NEOPLASM

Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203
The detection of squamous cell tumours of the head and neck using radio-labelled antibodies. Tranter RM, et al. **J Laryngol Otol** 1984 Jan;98(1):71–4

ANTIBODIES, VIRAL

Titers of Epstein-Barr virus-related antibodies in nasopharyngeal carcinoma in Japan. Tamada A, et al. **Cancer** 1984 Feb 1;53(3):430–40
Rapid detection of antibodies against cytomegalovirus induced immediate early and early antigens by an enzyme linked immunosorbent assay. Musiani M, et al. **J Clin Pathol** 1984 Feb;37(2):122–5
Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody response to FeLV gp 70. Snyder HW Jr, et al. **J Immunol** 1984 Mar; 132(3):1538–43
Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. Wilson LA, et al. **J Immunol** 1984 Mar;132(3):1522–8
An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. Sugiyama K, et al. **J Infect Dis** 1984 Jan;149(1):67–73
HTLV and AIDS in West Germany [letter] Born M, et al. **Lancet** 1984 Jan 28;1(8370):222
Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Forsberg P, et al. **Lancet** 1984 Feb 18;1(8373):404–5

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Monocyte antibody-dependent cellular cytotoxicity in splenectomized subjects. Gill PG, et al. **J Immunol** 1984 Mar;132(3):1244–8
Protease inhibition of natural killer (NK) and antibody-dependent cell-mediated cytoxicity (ADCC) activities. Floyd RA, et al. **J Lab Clin Med** 1984 Feb; 103(2):215–22

ANTIBODY FORMATION

The genetics of antibody production. Clinical implications. Goldman JN, et al. **JAMA** 1984 Feb 10;251(6):774–87

ANTIBODY PRODUCING CELLS

Immunoglobulin production by human peripheral lymphocytes induced by anti-C3 receptor antibodies. Daha MR, et al. **J Immunol** 1984 Mar;132(3):1197–1201
Inhibition of antibody responses to phosphocholine by C-reactive protein. Nakayama S, et al. **J Immunol** 1984 Mar;132(3):1336–40
Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. Yuan D, et al. **J Immunol** 1984 Mar; 132(3):1561–5

ANTIBODY SPECIFICITY

The importance of tissue substrate in the SS-A/Ro antigen-antibody system. Harmon CE, et al. **Arthritis Rheum** 1984 Feb;27(2):166–73
Subpopulations of antibodies to phosphocholine in human serum. Brown M, et al. **J Immunol** 1984 Mar;132(3):1323–8
Heterogeneity of the human phosphocholine-specific B cell repertoire. Stein LD, et al. **J Immunol** 1984 Mar; 132(3):1329–35

ANTICOAGULANTS

Anticoagulants during pregnancy for mechanical prosthetic valves [letter] Danel I, et al. **Am Heart J** 1984 Mar; 107(3):607–8

The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. den Ottolander GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):213–8

The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium-111 platelet imaging and two-dimensional echocardiography. Stratton JR, et al. **Circulation** 1984 Mar;69(3):561–8

Indications for the treatment of deep venous thrombosis following total knee replacement. Lotke PA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):202–8

Ticlopidine can cause chronic diarrhoea [letter] Giardina MG, et al. **Lancet** 1984 Feb 18;1(8373):407

ANTICONVULSANTS

Epileptics refractory to anticonvulsants [letter] Elwes RD, et al. **Neurology (NY)** 1984 Feb;34(2):263–4

ANTIDEPRESSIVE AGENTS

Strategies for the drug treatment of depression. Cooper AJ, et al. **Can Med Assoc J** 1984 Feb 15;130(4):383–90

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Prevention of cardiovascular and renal complications in tricyclic-drug overdose [letter] Shepherd KE. **Arch Intern Med** 1984 Feb;144(2):413–4

Right cerebral hemispheric dysfunction [letter] Brumback RA, et al. **Arch Neurol** 1984 Mar;41(3):248–50

ANTIDIARRHEALS

Paregoric intoxication with pulmonary edema in infancy. Rice TB. **Clin Pediatr (Phila)** 1984 Feb;23(2):101–3

Epidemiology of travelers' diarrhea [letter] Allard R. **JAMA** 1984 Mar 2;251(9):1161–2

ANTIFUNGAL AGENTS

1% sulconazole cream v 2% miconazole cream in the treatment of tinea versicolor. A double-blind, multicenter study. Tanenbaum L, et al. **Arch Dermatol** 1984 Feb; 120(2):216–9

ANTIGEN-ANTIBODY COMPLEX

The importance of tissue substrate in the SS-A/Ro antigen-antibody system. Harmon CE, et al. **Arthritis Rheum** 1984 Feb;27(2):166–73

Characterization of antigenic components from circulating immune complexes in patients with gestational trophoblastic neoplasia. Lahey SJ, et al. **Cancer** 1984 Mar 15;53(6):1316–21

Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Ravikumar T, et al. **Cancer** 1984 Mar 15;53(6):1373–8

Glomerulonephritis with coexistent immune deposits and antibasement membrane activity. Rajaraman S, et al. **J Clin Pathol** 1984 Feb;37(2):176–81

Neoantigens appear in human IgG upon antigen binding: detection by antibodies that react specifically with antigen-bound IgG. Brown EJ, et al. **J Immunol** 1984 Mar; 132(3):1346–52

Identification of HBsAg determinants in immune complexes from hepatitis B virus-associated vasculitis. Gupta RC, et al. **J Immunol** 1984 Mar;132(3):1223–8

Electron microscopic and hydrodynamic studies of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1386–96

A model for the formation and interconversion of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1397–409

Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Schüpbach J, et al. **Lancet** 1984 Feb 11;1(8372):302–5

ANTIGEN-ANTIBODY REACTIONS

Multiple serologic reactions and their relationship to clinical activity in systemic lupus erythematosus. Isenberg DA, et al. **Arthritis Rheum** 1984 Feb;27(2):132–8

Sodium ethylmercurithiosalicylate (Merthiolate) inhibition of antigen-antibody interactions in radioimmunoassay systems. Mori M, et al. **J Lab Clin Med** 1984 Feb; 103(2):223–6

ANTIGENIC DETERMINANTS

Antigen-specific demyelination and significance of the bystander effect in peripheral nerves. Powell HC, et al. **Am J Pathol** 1984 Mar;114(3):443–53

Anti-HEL cell monoclonal antibodies recognize determinants that are also present in hemopoietic progenitors. Papayannopoulou T, et al. **Blood** 1984 Feb; 63(2):326–34

Characterization of antigenic components from circulating immune complexes in patients with gestational trophoblastic neoplasia. Lahey SJ, et al. **Cancer** 1984 Mar 15;53(6):1316–21

Demonstration of an epitope of the transferrin receptor in human cervical epithelium—a potentially useful cell marker. Lloyd JM, et al. **J Clin Pathol** 1984 Feb;37(2):131–5

Identification of distinct predominant epitopes recognized by myoglobin-specific T cells under the control of different Ir genes and characterization of representative T cell clones. Berkower I, et al. **J Immunol** 1984 Mar; 132(3):1370–8

Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. Celis E, et al. **J Immunol** 1984 Mar;132(3):1511–6

Role of interleukin 1 in antigen-specific T cell proliferation. Chu E, et al. **J Immunol** 1984 Mar;132(3):1311–6

Shared idiotope on monoclonal anti-Ia.7 antibodies reactive with determinants in a structural domain of the I-E molecules. Devaux C, et al. **J Immunol** 1984 Mar; 132(3):1353–60

Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. Mathews JH, et al. **J Immunol** 1984 Mar; 132(3):1533–7

Mechanisms of contact photosensitivity in mice. IV. Antigen-specific suppressor T cells induced by preirradiation of photosensitizing site to UVB. Takigawa M, et al. **J Immunol** 1984 Mar;132(3):1124–9

ANTIGENS

Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Duff HJ, et al. **Am Heart J** 1984 Mar;107(3):585–9

Dietary protein antigenemia in humoral immunodeficiency. Correlation with splenomegaly. Cunningham-Rundles C, et al. **Am J Med** 1984 Feb;76(2):181–5

Factor VIII-related antigen in Kaposi's sarcoma in young homosexual men. Flotte TJ, et al. **Arch Dermatol** 1984 Feb; 120(2):180–2

Comparison of Ulex europaeus I lectin and factor VIII-related antigen in vascular lesions. Ordóñez NG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):129–32

The importance of tissue substrate in the SS-A/Ro antigen-antibody system. Harmon CE, et al. **Arthritis Rheum** 1984 Feb;27(2):166–73

Proteolytic inactivation of human factor VIII procoagulant protein by activated human protein C and its analogy with factor V. Fulcher CA, et al. **Blood** 1984 Feb;63(2):486–9

Development of factor VIII:C antibodies in dogs with hemophilia A (factor VIII:C deficiency). Giles AR, et al. **Blood** 1984 Feb;63(2):451–6

Lack of correlation between factor VIII related antigen multimeric analysis pattern and parallel or non-parallel dose response curves in an ELISA factor VIII related antigen assay. Short PE, et al. **J Clin Pathol** 1984 Feb; 37(2):194–9

Differential requirements for antigen processing by macrophages for lysozyme-specific T cell hybridomas. Allen PM, et al. **J Immunol** 1984 Mar;132(3):1077–9

Neoantigens appear in human IgG upon antigen binding: detection by antibodies that react specifically with antigen-bound IgG. Brown EJ, et al. **J Immunol** 1984 Mar; 132(3):1346–52

Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506–10

Modulation of human rheumatoid factor-specific lymphocyte responses with a cross-reactive anti-idiotype bearing the internal image of antigen. Fong S, et al. **J Immunol** 1984 Mar;132(3):1183–9

ANTIGENS, HETEROGENETIC

Surface membrane heterogeneity among human mononuclear phagocytes. Biondi A, et al. **J Immunol** 1984 Mar; 132(3):1237–43

Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. Halstead SB, et al. **J Immunol** 1984 Mar;132(3):1529–32

ANTIGENS, IMMUNE RESPONSE

Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240–9

Interferons as modulators of human monocyte-macrophage differentiation. I. Interferon-gamma increases HLA-DR expression and inhibits phagocytosis of zymosan. Becker S. **J Immunol** 1984 Mar;132(3):1249–54

Shared idiotope on monoclonal anti-Ia.7 antibodies reactive with determinants in a structural domain of the I-E molecules. Devaux C, et al. **J Immunol** 1984 Mar; 132(3):1353–60

Ia antigens and associated invariant chain are induced simultaneously in lines of T-dependent mast cells by recombinant interferon-gamma. Koch N, et al. **J Immunol** 1984 Mar;132(3):1361–9

B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. Monroe JG, et al. **J Immunol** 1984 Mar;132(3):1472–8

Monoclonal antibody to L3T4 blocks the function of T cells specific for class 2 major histocompatibility complex antigens. Swain SL, et al. **J Immunol** 1984 Mar; 132(3):1118–23

Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. Tweardy DJ, et al. **J Infect Dis** 1984 Jan;149(1):31–7

ANTIGENS, NEOPLASM

Adenoid cystic carcinoma of the prostate. A case report with immunoperoxidase staining for prostate-specific acid phosphatase and prostate-specific antigen. Kuhajda FP, et al. **Am J Clin Pathol** 1984 Feb;81(2):257–60

Antigenic phenotype of splenic hairy cells. Tubbs RR, et al. **Am J Med** 1984 Feb;76(2):199–205

Comparison of antigen expression of human renal cancers in vivo and in vitro. Bander NH. **Cancer** 1984 Mar 15; 53(6):1235–9

A prospective postoperative evaluation of urinary tumor-associated antigens in sarcoma patients. Correlation with disease recurrence. Huth JF, et al. **Cancer** 1984 Mar 15;53(6):1306–10

ANTIGENS, SURFACE

Phenotypic expression of B-lymphocytes. 1. Identification with monoclonal antibodies in normal lymphoid tissues. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):387–95

A cytotoxic monoclonal antibody detecting a novel B cell membrane antigen expressed predominantly on cells bearing surface membrane immunoglobulin. Jephthah J, et al. **Blood** 1984 Feb;63(2):319–25

Surface membrane heterogeneity among human mononuclear phagocytes. Biondi A, et al. **J Immunol** 1984 Mar; 132(3):1237–43

Cellular mechanism of primary anti-Thy-1 antibody responses in vitro induced by uniquely immunogenic thymocyte antigens. Isobe KI, et al. **J Immunol** 1984 Mar; 132(3):1100–5

A family with hereditary lack of T4+ inducer/helper T cell subsets in peripheral blood lymphocytes. Sato M, et al. **J Immunol** 1984 Mar;132(3):1071–3

Monoclonal antibody to L3T4 blocks the function of T cells specific for class 2 major histocompatibility complex antigens. Swain SL, et al. **J Immunol** 1984 Mar; 132(3):1118–23

ANTIGENS, VIRAL

Rapid detection of antibodies against cytomegalovirus induced immediate early and early antigens by an enzyme linked immunosorbent assay. Musiani M, et al. **J Clin Pathol** 1984 Feb;37(2):122–5

Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. Halstead SB, et al. **J Immunol** 1984 Mar;132(3):1529–32

Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Schüpbach J, et al. **Lancet** 1984 Feb 11;1(8372):302–5

ANTIHYPERTENSIVE AGENTS

Therapy of mild hypertension: an overview. Kaplan NM. **Am J Cardiol** 1984 Jan 27;53(3):2A–8A

Treatment of hypertension in diabetic men: problems with sexual dysfunction. Lipson LG. **Am J Cardiol** 1984 Jan 27;53(3):46A–50A

Haemodynamic and humoral responses to chronic ketanserin treatment in essential hypertension. Fagard R, et al. **Br Heart J** 1984 Feb;51(2):149–56

'Third drug' trial: comparative study of antihypertensive agents added to treatment when blood pressure remains uncontrolled by a beta blocker plus thiazide diuretic. McAreavey D, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):106–11

Self poisoning with enalapril. Waeber B, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):287–8

Treatment of hypertensive emergencies in the elderly. Vidt DG. **Geriatrics** 1984 Feb;39(2):55–6, 61–5

ANTI-INFECTIVE AGENTS, LOCAL

The corneal toxicity of presurgical skin antiseptics. Mac Rae SM, et al. **Am J Ophthalmol** 1984 Feb;97(2):221–32

Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. McManus AT, et al. **Arch Surg** 1984 Feb; 119(2):206–11

ANTI-INFLAMMATORY AGENTS

Morphologic and functional effects of piroxicam on myocardial scar formation after coronary occlusion in dogs. Hammerman H, et al. **Am J Cardiol** 1984 Feb 1;53(4):604–7

Tuberculosis and nonsteroidal anti-inflammatory drugs. Tomasson HO, et al. **Can Med Assoc J** 1984 Feb 1; 130(3):275–8

Strategies for medical treatment based on current understanding of the pathogenesis of rheumatoid arthritis. Trentham DE. **Clin Orthop** 1984 Jan–Feb;(182):31–6 (33 ref.)

Renal syndromes associated with nonsteroidal antiinflammatory drugs. Clive DM, et al. **N Engl J Med** 1984 Mar 1;310(9):563–72 (157 ref.)

ANTILYMPHOCYTE SERUM

A study of lymphocytotoxins in the sera of families of patients with rheumatoid disease. Hazelton RA. **Arthritis Rheum** 1984 Feb;27(2):233–6

Therapy of severe aplastic anemia with anti-human thymocyte globulin and androgens: the effect of HLA-haploidentical marrow infusion. Doney K, et al. **Blood** 1984 Feb;63(2):342–8

Cellular mechanism of primary anti-Thy-1 antibody responses in vitro induced by uniquely immunogenic thymocyte antigens. Isobe KI, et al. **J Immunol** 1984 Mar; 132(3):1100–5

ANTIMALARIALS

Chemotherapy of malaria in mouse and man [editorial] **Lancet** 1984 Feb 11;1(8372):318–20

ANTINEOPLASTIC AGENTS

Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Rustin GJ, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):103–6

The problem of nausea and vomiting in modern cancer chemotherapy. Durant JR. **CA** 1984 Jan–Feb;34(1):2–6

Status of adjuvant chemotherapy in patients with breast cancer. Ahmann DL. **Cancer** 1984 Feb 1;53(3 Suppl):724–8

Chemosensitivity testing of human solid tumors. A review of 1582 assays with 258 clinical correlations. Bertelsen CA, et al. **Cancer** 1984 Mar 15;53(6):1240–5

Technetium-99m-labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Bledin AG, et al. **Cancer** 1984 Feb 15;53(4):858–62

Incidence of thrombocytopenia and serious hemorrhage among patients with solid tumors. Dutcher JP, et al. **Cancer** 1984 Feb 1;53(3):557–62

Chemotherapy of advanced breast cancer. A general survey. Lyss AP, et al. **Cancer** 1984 Feb 1;53(3 Suppl):778–82

Regional chemotherapy of colorectal cancer metastatic to the liver. Niederhuber JE, et al. **Cancer** 1984 Mar 15; 53(6):1336–43

Prediction of the response to chemotherapy in acute leukemia by a short-term test in vitro. Schwarzmeier JD, et al. **Cancer** 1984 Feb 1;53(3):390–5

Clinical thermochemotherapy. A controlled trial in advanced cancer patients. Storm FK, et al. **Cancer** 1984 Feb 15; 53(4):863–8

Intravenous metoclopramide: prevention of chemotherapy-induced nausea and vomiting. A preliminary evaluation. Strum SB, et al. **Cancer** 1984 Mar 15;53(6):1432–9

How real is the hazard? [editorial] **Lancet** 1984 Jan 28; 1(8370):203

Susceptibility to motion sickness and chemotherapy-induced side-effects [letter] Morrow GR. **Lancet** 1984 Feb 18; 1(8373):390–1

Role of massive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's malignant lymphoma. Philip T, et al. **Lancet** 1984 Feb 18;1(8373):391

Chemotherapy of cervical carcinoma: use of Tc-99m-MAA infusion to predict drug distribution. Kim EE, et al. **Radiology** 1984 Mar;150(3):677–81

ANTINEOPLASTIC AGENTS, COMBINED

Treatment of advanced Hodgkin's disease with chemotherapy and irradiation. Controlled trial of two versus three alternating, potentially non-cross-resistant drug combinations. Straus DJ, et al. **Am J Med** 1984 Feb; 76(2):270–8

Successful combination chemotherapy for metastatic parathyroid carcinoma. Bukowski RM, et al. **Arch Intern Med** 1984 Feb;144(2):399–400

Avascular necrosis of bone caused by combination chemotherapy without corticosteroids. Harper PG, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):267–8

Chemotherapy for multiple myeloma. Alexanian R, et al. **Cancer** 1984 Feb 1;53(3):583–8

Comparison of melphalan with cyclophosphamide, methotrexate, and 5-fluorouracil in patients with ovarian cancer. Brodovsky HS, et al. **Cancer** 1984 Feb 15; 53(4):844–52

Adjuvant chemotherapy with fluorouracil, doxorubicin, and cyclophosphamide, with or without Bacillus Calmette-Guerin and with or without irradiation in operable breast cancer. A prospective randomized trial. Buzdar AU, et al. **Cancer** 1984 Feb 1;53(3):384–9

Chemotherapy for advanced hepatocellular carcinoma. Adriamycin versus quadruple chemotherapy. Choi TK, et al. **Cancer** 1984 Feb 1;53(3):401–5

Combination chemotherapy plus levamisole in the treatment of disseminated malignant melanoma. A Southwest Oncology Group study. Costanzi JJ, et al. **Cancer** 1984 Feb 15;53(4):833–6

Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Herr HW, et al. **Cancer** 1984 Mar 15;53(6):1294–8

Dimethyl triazeno imidazole carboxamide and combination therapy for melanoma. IV. Late results after complete response to chemotherapy (Central Oncology Group protocols 7130, 7131, and 7131A). Hill GJ 2d, et al. **Cancer** 1984 Mar 15;53(6):1299–305

Retroperitoneal lymphadenectomy and aggressive chemotherapy in nonbulky clinical Stage II nonseminomatous germinal testis tumors. Pizzocaro G, et al. **Cancer** 1984 Mar 15;53(6):1363–8

Bleomycin infusion followed by cyclophosphamide, methotrexate, and 5-fluorouracil in advanced squamous carcinoma of the head and neck. Plasse TF, et al. **Cancer** 1984 Feb 15;53(4):841–3

Small cell lung cancer and the influence of chemotherapy on CFUcs in bone marrow. Postmus PE, et al. **Cancer** 1984 Feb 1;53(3):396–400

Dose-response and dose-survival advantage for high versus low-dose cisplatin combined with vinblastine and bleomycin in disseminated testicular cancer. A Southwest Oncology Group study. Samson MK, et al. **Cancer** 1984 Mar 1;53(5):1029–35

Multivariate analysis of factors associated with invasive fungal disease during remission induction therapy for acute myelogenous leukemia. Schwartz RS, et al. **Cancer** 1984 Feb 1;53(3):411–9

Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Stephens RL, et al. **Cancer** 1984 Feb 1;53(3):406–10

Response of esthesioneuroblastoma to chemotherapy. Report of five cases and review of the literature. Wade PM Jr, et al. **Cancer** 1984 Mar 1;53(5):1036–41 (17 ref.)

Treatment of advanced squamous cell carcinomas of the head and neck with initial combination chemotherapy prior to surgery and/or radiotherapy: five-year survival data. Shaw HJ, et al. **J Laryngol Otol** 1984 Jan;98(1):75–82

Reduced pulsatile growth hormone secretion in children after therapy for acute lymphoblastic leukemia. Blatt J, et al. **J Pediatr** 1984 Feb;104(2):182–6

Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. Hayes FA, et al. **J Pediatr** 1984 Feb;104(2):221–4

Acute myelogenous leukaemia: maintenance chemotherapy after early consolidation treatment does not prolong survival. Sauter C, et al. **Lancet** 1984 Feb 18;1(8373):379–82

Bleomycin-adriamycin-cisplatin combination chemotherapy in the treatment of primary advanced and recurrent cervical carcinoma. Sorbe B, et al. **Obstet Gynecol** 1984 Feb;63(2):167–70

ANTINUCLEAR FACTORS

A comparison of indirect immunofluorescence and the avidin-biotin-peroxidase conjugate technic (ABC) in the performance of the antinuclear antibody test. Nalesnik MA, et al. **Am J Clin Pathol** 1984 Feb;81(2):192–7

The importance of tissue substrate in the SS-A/Ro antigen-antibody system. Harmon CE, et al. **Arthritis Rheum** 1984 Feb;27(2):166–73

Clinical and laboratory associations of anticentromere antibody in patients with progressive systemic sclerosis. Steen VD, et al. **Arthritis Rheum** 1984 Feb;27(2):125–31

A long-term longitudinal study of anticentromere antibodies. Tramposch HD, et al. **Arthritis Rheum** 1984 Feb; 27(2):121–4

Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. Fritzler MJ, et al. **J Immunol** 1984 Mar;132(3):1216–22

In vivo effects of antibodies against a high frequency idiotype of anti-DNA antibodies in MRL mice. Teitelbaum D, et al. **J Immunol** 1984 Mar;132(3):1282–5

ANTIOXIDANTS

Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1-proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258–63

ANTIPYRINE

Ranitidine does not impair oxidative or conjugative metabolism: noninteraction with antipyrine, diazepam, and lorazepam. Abernethy DR, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):188–92

ANTITHROMBIN III

Antithrombin III and fibrinogen measurement using the Du Pont aca discrete clinical analyzer—a reply [letter] Roche PA. **Am J Clin Pathol** 1984 Feb;81(2):276–7

ANTI-ULCER AGENTS

Treatment of duodenal ulcer with pirenzepine and cimetidine. Brunner H, et al. **Gut** 1984 Feb;25(2):206–10

Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Procacciante F, et al. **Gut** 1984 Feb;25(2):178–82

ANTIVENINS

Prevention and treatment of snakebite [letter] **Ann Emerg Med** 1984 Mar;13(3):215–6

ANURIA

Interactions of moxalactam and tobramycin in normal volunteers and in patients with impaired renal function. Aronoff GR, et al. **J Infect Dis** 1984 Jan;149(1):9–15

ANUS

Endorectal ileoanal anastomosis with isoperistaltic ileal reservoir after colectomy and mucosal proctectomy. Fonkalsrud EW. **Ann Surg** 1984 Feb;199(2):151–7

A neurogenic element to urinary genuine stress incontinence. Anderson RS. **Br J Obstet Gynaecol** 1984 Jan;91(1):41–5

Determination of anterior displacement of the anus in newborn infants and children. Reisner SH, et al. **Pediatrics** 1984 Feb;73(2):216–7

ANUS NEOPLASMS

Malignant melanoma of the anorectal region: two cases of prolonged survival. Freedman LS. **Br J Surg** 1984 Feb; 71(2):164–5

Anorectal giant condyloma acuminatum (Buschke-Loewenstein tumor): CT and radiographic manifestations. Balthazar EJ, et al. **Radiology** 1984 Mar; 150(3):651–3

ANXIETY

Anxiety treatment. A commonsense approach. Schuckit MA. **Postgrad Med** 1984 Feb 1;75(2):52–63

ANXIETY DISORDERS

Anxiety treatment. A commonsense approach. Schuckit MA. **Postgrad Med** 1984 Feb 1;75(2):52–63

AORTA

Evaluation of blood flow velocity in the ascending aorta and main pulmonary artery of normal subjects by Doppler echocardiography. Gardin JM, et al. **Am Heart J** 1984 Feb; 107(2):310–9

Acute and chronic complications of laser angioplasty: vascular wall damage and formation of aneurysms in the atherosclerotic rabbit. Lee G, et al. **Am J Cardiol** 1984 Jan 15;53(2):290–3

Arterial complications of attempted Swan-Ganz insertion. Silver GM, et al. **Am J Cardiol** 1984 Jan 15;53(2):340–1

Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632–9

AORTA, ABDOMINAL

Long-term observations on a crimped Dacron aortic bypass graft in the growing child. Robicsek F, et al. **Ann Surg** 1984 Feb;199(2):244–5

Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245

AORTA, THORACIC

Considerations in extrathoracic reconstruction for disease of the branches of the aortic arch. Walker HS 3d, et al. **Am J Surg** 1984 Feb;147(2):299–301

Long-term observations on a crimped Dacron aortic bypass graft in the growing child. Robicsek F, et al. **Ann Surg** 1984 Feb;199(2):244–5

Interrupted aortic arch [letter] Fishman NH. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):320

Effects of compliance alteration on healing of a porous dacron prosthesis in the thoracic aorta of the dog. Cengiz M, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):145–51

AORTIC ANEURYSM

Aortic aneurysm with duodenal obstruction. DeLuca SA, et al. **Am Fam Physician** 1984 Jan;29(1):143–4

Acute and chronic complications of laser angioplasty: vascular wall damage and formation of aneurysms in the atherosclerotic rabbit. Lee G, et al. **Am J Cardiol** 1984 Jan 15;53(2):290–3

Dissecting thoracic aortic aneurysm in a 16-year-old.

Salzberg MR, et al. **Ann Emerg Med** 1984 Mar;13(3):191–3
Determinants of cardiovascular stability during abdominal aortic aneurysmectomy (AAA). Huval WV, et al. **Ann Surg** 1984 Feb;199(2):216–22
Ultrasound of the abdominal aorta. Bluth EI. **Arch Intern Med** 1984 Feb;144(2):377–80
Listeria monocytogenes: a rare cause of mycotic aortic aneurysm. Harvey MH, et al. **Br J Surg** 1984 Feb; 71(2):166–7
Compound grafts of xenopericardium and Dacron fabric for repair or replacement of great vessels: a method to avoid interstitial and suture hole bleeding. Nuñez L, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):313–5
Human genetics of the abdominal aortic aneurysm. Tilson MD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):129–32
Fatal rupture after successful surgical thrombosis of an abdominal aortic aneurysm. Kwaan JH, et al. **Surgery** 1984 Feb;95(2):235–7

AORTIC ARCH SYNDROMES

Granulomatous coronary arteritis. Payan HM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):136–7

AORTIC COARCTATION

Balloon coarctation angioplasty in an adult. Lababidi Z, et al. **Am J Cardiol** 1984 Jan 15;53(2):350–1
Subclavian flap repair of coarctation of the aorta in neonates. Realization of growth potential? Moulton AL, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):220–35

AORTIC DISEASES

Improved balloon catheters for large-vessel and valvular angioplasty. Mitchell SE, et al. **AJR** 1984 Mar;142(3):571–2
Use of profound hypothermia and circulatory arrest for the calcified aorta. Jacobowitz IJ, et al. **Chest** 1984 Feb; 85(2):288–9
Interrupted aortic arch [letter] Fishman NH. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):320
Compound grafts of xenopericardium and Dacron fabric for repair or replacement of great vessels: a method to avoid interstitial and suture hole bleeding. Nuñez L, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):313–5
Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86–7

AORTIC RUPTURE

Mediastinal-width/chest-width ratio in blunt chest trauma: a reappraisal. Marnocha KE, et al. **AJR** 1984 Feb; 142(2):275–7
Masking of ruptured abdominal aortic aneurysm by incarcerated inguinal hernia. Louras JC, et al. **Arch Surg** 1984 Mar;119(3):331–2
Fatal rupture after successful surgical thrombosis of an abdominal aortic aneurysm. Kwaan JH, et al. **Surgery** 1984 Feb;95(2):235–7

AORTIC VALVE

Effects of laser irradiation on cardiac valves: transcatheter in vivo vaporization of aortic valve. Lee G, et al. **Am Heart J** 1984 Feb;107(2):394–5
Effect of conotruncal constriction on aortic-mitral valve continuity in the stage 18, 21 and 24 chick embryo. Clark EB, et al. **Am J Cardiol** 1984 Jan 15;53(2):324–7
Ultrasonic recognition of aortic valve atresia in utero. Silverman NH, et al. **Am J Cardiol** 1984 Jan 15;53(2):391–2

AORTIC VALVE INSUFFICIENCY

Echocardiography of porcine aortic prosthesis with flail leaflets due to degeneration and calcification. Bansal RC, et al. **Am Heart J** 1984 Mar;107(3):591–3
Combined aortic and mitral valve replacement: changes in practice and prognosis. Stephenson LW, et al. **Circulation** 1984 Mar;69(3):640–4

AORTIC VALVE STENOSIS

Prevalence of coronary artery disease in patients with isolated aortic valve stenosis. Exadactylos N, et al. **Br Heart J** 1984 Feb;51(2):121–4
Aortic valve replacement in patients with aortic stenosis. Effect on cardiac arrhythmias. Kostis JB, et al. **Chest** 1984 Feb;85(2):211–4

AORTOCORONARY BYPASS

Discussing coronary artery surgery with the patient. Katz NM. **Am Fam Physician** 1984 Jan;29(1):123–31
Preservation of interventricular septal function in patients having coronary artery bypass grafts without cardiopulmonary bypass. Akins CW, et al. **Am Heart J** 1984 Feb;107(2):304–9
Intracoronary thrombolysis for acute myocardial infarction late after bypass surgery: value of lead V4R. Brast SH, et al. **Am J Cardiol** 1984 Feb 1;53(4):637–9
Five-year effect of medical and surgical therapy on resting left ventricular function in stable angina: Veterans Administration Cooperative Study. Detre KM, et al. **Am J Cardiol** 1984 Feb 1;53(4):444–50
Left main coronary artery disease in a 19-year-old woman. Treatment by saphenous vein grafting. Head GB 3d, et al. **Am J Med** 1984 Feb;76(2):324–8
Physical training with minimal hospital supervision of patients after coronary artery bypass surgery. Kappagoda CT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):57–60
Constrictive pericarditis as a complication of coronary artery bypass surgery. Ribeiro P, et al. **Br Heart J** 1984 Feb; 51(2):205–10
Association between early graft patency and late outcome for patients undergoing artery bypass graft surgery. Gould BL, et al. **Circulation** 1984 Mar;69(3):569–76
Exercise testing for patients after myocardial infarction and coronary bypass surgery: emphasis on predischarge phase. Johnston BL. **Heart Lung** 1984 Jan;13(1):18–27
Early ambulation physical activity: myocardial infarction and coronary artery bypass surgery. Wenger NK. **Heart Lung** 1984 Jan;13(1):14–8
Pattern of hemodynamic alterations during coronary artery operations. Estafanous FG, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):175–82
Late results of coronary artery grafting: is there a flag on the field? Grondin CM. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):161–6
Recurrent cellulitis after coronary bypass surgery. Association with superficial fungal infection in saphenous venectomy limbs. Baddour LM, et al. **JAMA** 1984 Feb 24;251(8):1049–52
Hyperbilirubinaemia after bypass surgery [letter] Klepetko W, et al. **Lancet** 1984 Feb 18;1(8373):403–4
Elective coronary artery bypass in the elderly: experience in a community hospital. Richardson JV, et al. **South Med J** 1984 Jan;77(1):30–2

AORTOGRAPHY

A comparison of Iohexol and Conray-60 in peripheral angiography. Gordon IJ, et al. **AJR** 1984 Mar;142(3):563–5

APHAKIA

Argon laser treatment of the ciliary processes in aphakic glaucoma with flat anterior chamber. Weber PA, et al. **Am J Ophthalmol** 1984 Jan;97(1):82–5

APHASIA

Repetition of affective prosody in mixed transcortical aphasia. Speedie LJ, et al. **Arch Neurol** 1984 Mar; 41(3):268–70

APNEA

Awake apnea associated with gastroesophageal reflux: a specific clinical syndrome. Spitzer AR, et al. **J Pediatr** 1984 Feb;104(2):200–5

APPENDICITIS

A Danish multicenter study: cefoxitin versus ampicillin + metronidazole in perforated appendicitis. **Br J Surg** 1984 Feb;71(2):144–6

APPENDIX

Displacement of the appendix in intussusception. Gilsanz V. **AJR** 1984 Feb;142(2):407–8
Appendiceal abscess in cystic fibrosis. A diagnostic challenge. McCarthy VP, et al. **Gastroenterology** 1984 Mar; 86(3):564–8

APPETITE DISORDERS

Alteration of case reports in 'running—an analogue of anorexia?' [letter] Leehey K, et al. **N Engl J Med** 1984 Mar 1;310(9):600

ARACHIDONIC ACIDS

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240–9
Production of 5- and 15-hydroperoxyeicosatetraenoic acid from arachidonic acid by halothane-free radicals generated by UV-irradiation. Bösterling B, et al. **Anesthesiology** 1984 Mar;60(3):209–13
Effects on glucose-induced insulin secretion of lipoxygenase-derived metabolites of arachidonic acid. Metz SA, et al. **Diabetes** 1984 Feb;33(2):119–24
Lipid bodies: cytoplasmic organelles important to arachidonate metabolism in macrophages and mast cells. Dvorak AM, et al. **J Immunol** 1984 Mar;132(3):2965–76

ARACHNIDISM

Management of brown recluse spider bite [letter] Berger RS. **JAMA** 1984 Feb 17;251(7):889–90

ARACHNODACTYLY

Cardiac, skeletal, and ocular abnormalities in patients with Marfan's syndrome and in their relatives. Comparison with the cardiac abnormalities in patients with kyphoscoliosis. Bruno L, et al. **Br Heart J** 1984 Feb;51(2):220–30

ARGIPRESSIN

Arginine-vasopressin in postpartum panhypopituitarism: urinary excretion and kidney response to osmolar load. Bakiri F, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):511–5
Treatment of neonatal diabetes insipidus with desmopressin. Giacoia GP, et al. **South Med J** 1984 Jan;77(1):75–7

ARGYRIA

Human generalized argyria [letter] Gherardi R, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):181–2

ARM

CT of benign soft-tissue masses of the extremities. Heiken JP, et al. **AJR** 1984 Mar;142(3):575–80
Malignant hyperthermia during a prolonged anesthetic for reattachment of a limb. Murphy AL, et al. **Anesthesiology** 1984 Feb;60(2):149–50

ARM INJURIES

Combined subclavian artery and brachial plexus injuries from blunt upper-extremity trauma. Tomaszek DE. **J Trauma** 1984 Feb;24(2):161–3

ARRHYTHMIA

The relationship between ventricular arrhythmias and ischemia-induced conduction delay in closed-chest animals within 24 hours of myocardial infarction. Fujimoto T, et al. **Am Heart J** 1984 Feb;107(2):201–9
Verapamil effects in AV node reentry tachycardia with intermittent supra-Hisian AV block. Hamer AW, et al. **Am Heart J** 1984 Mar;107(3):431–9
Proarrhythmic effects of the new antiarrhythmic agent flecainide acetate. Nathan AW, et al. **Am Heart J** 1984 Feb;107(2):222–8
Arrhythmias and QT interval in athletes [letter] Palatini P, et al. **Am Heart J** 1984 Mar;107(3):608–9
Amiodarone-induced ventricular tachyarrhythmias [letter] Santinelli V, et al. **Am Heart J** 1984 Mar;107(3):610–1
Doppler echocardiographic features of mechanical alternans. Schuster AH, et al. **Am Heart J** 1984 Mar;107(3):580–3
Accelerated junctional rhythms during oral verapamil therapy. Schwartz JB, et al. **Am Heart J** 1984 Mar; 107(3):440–3
A proposal for the clinical use of flecainide. Anderson JL, et al. **Am J Cardiol** 1984 Feb 27;53(5):112B–119B (37 ref.)
Antiarrhythmic treatment: an overview. Bigger JT Jr. **Am J Cardiol** 1984 Feb 27;53(5):8B–16B (72 ref.)
Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Gang ES, et al. **Am J Cardiol** 1984 Jan 15;53(2):275–81
Electrophysiologic effects of flecainide acetate on sinus node function, anomalous atrioventricular connections, and pacemaker thresholds. Hellestrand KJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):30B–38B
Flecainide versus quinidine: results of a multicenter trial. Hodges M, et al. **Am J Cardiol** 1984 Feb 27;53(5):66B–71B
A double-blind, crossover comparison of flecainide acetate and disopyramide phosphate in the treatment of ventricular premature complexes. Kjekshus J, et al. **Am J Cardiol** 1984 Feb 27;53(5):72B–78B
Electrophysiologic basis for arrhythmias in ischemic heart disease. Lazzara R, et al. **Am J Cardiol** 1984 Feb 27; 53(5):1B–7B (58 ref.)
Arrhythmia versus dysrhythmia. Marriott HJ. **Am J Cardiol** 1984 Feb 1;53(4):628
Unusual features of arrhythmogenic right ventricular dysplasia. Morady F, et al. **Am J Cardiol** 1984 Feb 1; 53(4):639–40
Flecainide: its proarrhythmic effect and expected changes on the surface electrocardiogram. Morganroth J, et al. **Am J Cardiol** 1984 Feb 27;53(5):89B–94B
Mechanism of caffeine-induced arrhythmias in canine cardiac Purkinje fibers. Paspa P, et al. **Am J Cardiol** 1984 Jan 15; 53(2):313–9
Mechanisms of phase 1a and 1b early ventricular arrhythmias during acute myocardial ischemia in the dog. Russell DC, et al. **Am J Cardiol** 1984 Jan 15;53(2):307–12
Flecainide toxicity. Spivack C, et al. **Am J Cardiol** 1984 Jan 15;53(2):329–30
Atrioventricular junctional rhythm induced by atrial stimulation: a suspected clinical manifestation of 'triggered' activity. Tenczer J, et al. **Am J Cardiol** 1984 Feb 1; 53(4):631–2
Pharmacodynamics of the initiation of antiarrhythmic therapy with lorcainide. Winkle RA, et al. **Am J Cardiol** 1984 Feb 1;53(4):544–51
Flecainide dose-response relations in stable ventricular arrhythmias. Woosley RL, et al. **Am J Cardiol** 1984 Feb 27;53(5):59B–65B
Propranolol prior to ECT associated with asystole [letter] Wulfson HD, et al. **Anesthesiology** 1984 Mar;60(3):255–6
Ventricular arrhythmias in idiopathic dilated

cardiomyopathy. von Olshausen K, et al. **Br Heart J** 1984 Feb;51(2):195–201
The heart in the Guillain–Barré syndrome [letter] **Br Med J [Clin Res]** 1984 Feb 11;288(6415):483
Incidence of cardiac arrhythmias in patients taking slow release salbutamol and slow release terbutaline for asthma. Al-Hillawi AH, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):367
Arrhythmias during removal of pulmonary artery catheters (letter). Johnston W, et al. **Chest** 1984 Feb;85(2):296
Aortic valve replacement in patients with aortic stenosis. Effect on cardiac arrhythmias. Kostis JB, et al. **Chest** 1984 Feb;85(2):211–4
Recording of diastolic slope with catheters during junctional rhythm in humans. Hariman RJ, et al. **Circulation** 1984 Mar; 69(3):485–91
Dose-ranging studies of clofilium, an antiarrhythmic quaternary ammonium. Platia EV, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):193–202
Accelerated ventricular rhythm in the newborn infant. Bisset GS 3d, et al. **J Pediatr** 1984 Feb;104(2):247–9
Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):190–200
Magnesium deficiency and digitalis toxicity [letter] Landauer JA. **JAMA** 1984 Feb 10;251(6):730

ARRHYTHMIA, SINUS

Acute sinus arrhythmia during surgery in the fourth ventricle: an indicator of brain-stem irritation. Drummond JC, et al. **Anesthesiology** 1984 Mar;60(3):232–5

ARSENIC

The pathogenesis of cutaneous malignant melanoma [letter] Philipp R, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):237

ART

Body-mind sculpture: battle of the titans [letter] DiGeronimo EM, et al. **Plast Reconstr Surg** 1984 Feb;73(2):324–5

ART THERAPY

Art therapy helps kids cope with death. **Hospitals** 1984 Feb 1;58(3):44

ARTERIAL OCCLUSIVE DISEASES

Use of computerized tomography to assess myocardial infarct size and ventricular function in dogs during acute coronary occlusion and reperfusion. Mancini GB, et al. **Am J Cardiol** 1984 Jan 15;53(2):282–9
Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Nakhjavan FK, et al. **Am J Cardiol** 1984 Jan 15;53(2):341–2
Successful recanalization of a left main coronary artery occlusion. von Essen R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):356–7
Pulmonary artery compression by a bronchogenic cyst simulating congenital pulmonary artery stenosis. Watts WJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):347–8
An experimental model of carotid artery occlusive disease. Slakter JS, et al. **Am J Ophthalmol** 1984 Feb;97(2):168–72
Management of angioplasty complications, unsuccessful procedures and early and late failures. Samson RH, et al. **Ann Surg** 1984 Feb;199(2):234–40
Adductor canal compression syndrome. Verta MJ Jr, et al. **Arch Surg** 1984 Mar;119(3):345–6
Quantification of relative coronary arterial stenosis by cinevideodensitometric analysis of coronary arteriograms. Nichols AB, et al. **Circulation** 1984 Mar;69(3):512–22
Does moyamoya disease cause subarachnoid hemorrhage? Review of 54 cases with intracranial hemorrhage confirmed by computerized tomography. Aoki N, et al. **J Neurosurg** 1984 Feb;60(2):348–53
Indications for surgical intervention in middle cerebral artery obstruction. Day AL. **J Neurosurg** 1984 Feb;60(2):296–304
Neonatal brachial artery occlusion from an umbilical cord tourniquet. Couser RJ, et al. **J Pediatr** 1984 Feb; 104(2):286–9
Percutaneous transluminal angioplasty.Council on Scientific Affairs. **JAMA** 1984 Feb 10;251(6):764–8
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Jan 28;1(8370):182–6
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Feb 11;1(8372):310–4

ARTERIES

A histologic comparison of experimental microarterial end-in-end (sleeve) and end-to-end anastomoses. Wieslander JB, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):279–87
Arterial distensibility in young normotensive subjects and in patients with borderline and essential hypertension. Aristimuño GG, et al. **South Med J** 1984 Jan;77(1):46–50
Comparison between absorbable and nonabsorbable, monofilament sutures for end-to-end arterial anastomoses in growing pigs. Steen S, et al. **Surgery** 1984 Feb; 95(2):202–8

ARTERIOSCLEROSIS

Acute and chronic complications of laser angioplasty: vascular wall damage and formation of aneurysms in the atherosclerotic rabbit. Lee G, et al. **Am J Cardiol** 1984 Jan 15;53(2):290–3
An ultrastructural comparison of carcinogen-associated and spontaneous aortic lesions in the cockerel. Batastini G, et al. **Am J Pathol** 1984 Mar;114(3):403–9
Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin-positive, oil-red-O-negative particles. Kruth HS. **Am J Pathol** 1984 Feb;114(2):201–8
Considerations in extrathoracic reconstruction for disease of the branches of the aortic arch. Walker HS 3d, et al. **Am J Surg** 1984 Feb;147(2):299–301
Diffuse disseminated atheroembolism. Three cases with neuro-ophthalmic manifestation. Coppeto JR, et al. **Arch Ophthalmol** 1984 Feb;102(2):225–8
Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Budin RE, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):138–40
Correlation of angiographic and surgical findings in distal coronary branches. Pidgeon J, et al. **Br Heart J** 1984 Feb; 51(2):125–9
Diagnostic and therapeutic technology assessment. Chelation therapy. **JAMA** 1983 Aug 5;250(5):672
The Pritikin diet [letter] Pritikin N. **JAMA** 1984 Mar 2; 251(9):1160–1
Atherosclerosis in Japan and the USA [letter] Ishii T, et al. **Lancet** 1984 Feb 11;1(8372):339
Noninvasive assessment of atherosclerosis. Blankenhorn DH, et al. **Prog Cardiovasc Dis** 1984 Jan–Feb;26(4):295–307

ARTERIOVENOUS FISTULA

Iatrogenic femoral arteriovenous fistulae: evaluation by digital vascular imaging. Picus D, et al. **AJR** 1984 Mar; 142(3):567–70
Vertebrovertebral arteriovenous fistula. A complication of internal jugular catheterisation. Robinson PN, et al. **Anaesthesia** 1984 Jan;39(1):46–7
Arteriovenous fistula following renal transplant biopsy. Cooper PH, et al. **Br J Radiol** 1984 Feb;57(674):181–3
Popliteal arteriovenous fistula following meniscectomy. Crowley JG, et al. **J Trauma** 1984 Feb;24(2):164–5
Spontaneous fistula between a right common iliac artery aneurysm and iliac vein. Richards DD 3d. **JAMA** 1984 Mar 2;251(9):1189–90

ARTERIOVENOUS MALFORMATIONS

Dural arteriovenous malformations of the spine. Clinical features and surgical results in 55 cases. Symon L, et al. **J Neurosurg** 1984 Feb;60(2):238–47

ARTERIOVENOUS SHUNT, SURGICAL

Percutaneous transluminal angioplasty. An ineffective approach to the failing vascular access. Tortolani EC, et al. **Arch Surg** 1984 Feb;119(2):221–3

ARTERITIS

Granulomatous coronary arteritis. Payan HM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):136–7

ARTHRITIS

Acute erosive reactive arthritis associated with Campylobacter jejuni-induced colitis. Ebright JR, et al. **Am J Med** 1984 Feb;76(2):321–3
Experimental arthritis induced by intraarticular injection of allogenic cartilaginous particles into rabbit knees. Evans CH, et al. **Arthritis Rheum** 1984 Feb;27(2):200–7
Case discussion related to the report by Sigal et al: Symmetric polyarthritis associated with heterophile-negative infectious mononucleosis [letter] McMahon JM. **Arthritis Rheum** 1984 Feb;27(2):240
Referral of chronic arthritics [editorial] Chamberlain MA. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):347–8
Lung abscess and reactive arthritis: rare complications of leptospirosis. Winter RJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):448–9
Frequency of HLA antigens in patients with psoriasis or psoriatic arthritis. McKendry RJ, et al. **Can Med Assoc J** 1984 Feb 15;130(4):411–5
Gout presenting as a femoral cyst. A case report. Foucar E, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):294–7
Bowel-associated dermatosis-arthritis syndrome: bowel bypass syndrome without bowel bypass. Dicken CH. **Mayo Clin Proc** 1984 Jan;59(1):43–6

ARTHRITIS, INFECTIOUS

Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4
The acutely swollen joint. First impressions may mislead. Berg E. **Postgrad Med** 1984 Jan;75(1):62–5, 69–70, 73–5

ARTHRITIS, JUVENILE RHEUMATOID

Chronic arthritis in children. Juvenile rheumatoid arthritis. Schaller JG. **Clin Orthop** 1984 Jan–Feb;(182):79–89
Total hip and total knee arthroplasty in juvenile rheumatoid arthritis. Scott RD, et al. **Clin Orthop** 1984 Jan–Feb; (182):90–8

ARTHRITIS, RHEUMATOID

Arthritis in leprosy [letter] Bank I. **Arch Intern Med** 1984 Feb;144(2):421
Intestinal infarction in rheumatoid arthritis. Three cases due to unusual obliterative vascular lesions. McCurley TL, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):125–8
Sexual problems in rheumatoid arthritis and ankylosing spondylitis. Elst P, et al. **Arthritis Rheum** 1984 Feb; 27(2):217–20
A study of lymphocytotoxins in the sera of families of patients with rheumatoid disease. Hazelton RA. **Arthritis Rheum** 1984 Feb;27(2):233–6
Hepatotoxicity with aurothioglucose therapy. Lowthian PJ, et al. **Arthritis Rheum** 1984 Feb;27(2):230–2
The antithyroid arthritis syndrome reviewed. Shabtai R, et al. **Arthritis Rheum** 1984 Feb;27(2):227–9
The role of cellular interactions in joint erosions. Dingle JT. **Clin Orthop** 1984 Jan–Feb;(182):24–30 (32 ref.)
Total elbow arthroplasty. Ewald FC, et al. **Clin Orthop** 1984 Jan–Feb;(182):137–42
Pathogenesis of rheumatoid arthritis. Harris ED Jr. **Clin Orthop** 1984 Jan–Feb;(182):14–23 (23 ref.)
Evaluation of outcomes in total joint arthroplasty for rheumatoid arthritis. Liang MH, et al. **Clin Orthop** 1984 Jan–Feb;(182):41–5
Rheumatoid arthritis of the cervical spine. Lipson SJ. **Clin Orthop** 1984 Jan–Feb;(182):143–9
The rheumatoid hand. Reflections on metacarpophalangeal arthroplasty. Nalebuff EA. **Clin Orthop** 1984 Jan–Feb; (182):150–9
Six- to 11-year results of total hip arthroplasty in rheumatoid arthritis. Poss R, et al. **Clin Orthop** 1984 Jan–Feb; (182):109–16
Total knee arthroplasty in rheumatoid arthritis. Sledge CB, et al. **Clin Orthop** 1984 Jan–Feb;(182):127–36
Intra-articular radiation synovectomy. Sledge CB, et al. **Clin Orthop** 1984 Jan–Feb;(182):37–40
Strategies for medical treatment based on current understanding of the pathogenesis of rheumatoid arthritis. Trentham DE. **Clin Orthop** 1984 Jan–Feb;(182):31–6 (33 ref.)
Long-term effects of excision of the radial head in rheumatoid arthritis. Rymaszewski LA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):109–13
Serum levels of C1 subunits in rheumatoid arthritis. Rosano CL, et al. **J Lab Clin Med** 1984 Feb;103(2):313–21
Modified walker for patients with polyarticular rheumatoid arthritis. Suggestion from the field. Fillyaw M. **Phys Ther** 1984 Feb;64(2):205
The acutely swollen joint. First impressions may mislead. Berg E. **Postgrad Med** 1984 Jan;75(1):62–5, 69–70, 73–5

ARTHRODESIS

Hip arthrodesis [letter] Fulkerson JP. **Clin Orthop** 1984 Jan–Feb;(182):309–10
Lambrinudi triple arthrodesis for correction of severe rigid drop-foot. Tang SC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):66–70
The development and application of pulsed electromagnetic fields (PEMFs) for ununited fractures and arthrodeses. Bassett CA. **Orthop Clin North Am** 1984 Jan;15(1):61–87

ARTHROPLASTY

The classic. On the treatment of anchylosis, by the formation of artificial joint. J. Rhea Barton, M.D. North Am. Med Surg. J., 1827. **Clin Orthop** 1984 Jan–Feb;(182):4–13
Preliminary results with abrasion arthroplasty in the osteoarthritic knee. Friedman MJ, et al. **Clin Orthop** 1984 Jan–Feb;(182):200–5
Treatment of primary osteoarthritis of the hip. A comparison of total joint and surface replacement arthroplasty. Amstutz HC, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):228–41
Malignant fibrous histiocytoma of bone at the site of a total hip arthroplasty. A case report. Bagó-Granell J, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):38–40 (25 ref.)

ARTHROSCOPY

Airway emergency in a patient during CO2 arthroscopy [letter] Shupak RC, et al. **Anesthesiology** 1984 Feb; 60(2):171–2

ASBESTOS

Pulmonary macrophage accumulation and asbestos-induced lesions at sites of fiber deposition. Warheit DB, et al.

Am Rev Respir Dis 1984 Feb;129(2):301-10
Asbestos: historical perspective. Garfinkel L. CA 1984 Jan-Feb;34(1):44-7
Classics in Oncology: Asbestos exposure and neoplasia. Selikoff IJ, et al. CA 1984 Jan-Feb;34(1):48-56

ASBESTOSIS

Asbestosis criteria [letter] Becklake MR. Arch Pathol Lab Med 1984 Feb;108(2):93
Asbestos: historical perspective. Garfinkel L. CA 1984 Jan-Feb;34(1):44-7

ASCARIASIS

Lactose maldigestion in Ascaris-infected preschool children. Carrera E, et al. Am J Clin Nutr 1984 Feb;39(2):255-64
Toxocara canis infection of the eye. Correlation of clinical observations with developing pathology in the primate model. Watzke RC, et al. Arch Ophthalmol 1984 Feb; 102(2):282-91

ASCITES

Shunting malignant ascites. Klopp A. Am J Nurs 1984 Feb; 84(2):212-3
Congenital ascites as a presenting sign of lysosomal storage disease. Gillan JE, et al. J Pediatr 1984 Feb;104(2):225-31

ASCITIC FLUID

A C5a inhibitor in peritoneal fluid. Matzner Y, et al. J Lab Clin Med 1984 Feb;103(2):227-35

ASPERGILLOSIS

Experimental murine aspergillosis. Comparison of amphotericin B and a new polyene antifungal drug, SCH 28191. Graybill JR, et al. Am Rev Respir Dis 1984 Feb; 129(2):292-5
Prolonged granulocytopenia: the major risk factor for invasive pulmonary aspergillosis in patients with acute leukemia. Gerson SL, et al. Ann Intern Med 1984 Mar; 100(3):345-51
Failure of two-dimensional echocardiography to detect aspergillus endocarditis. Peterson SP, et al. Chest 1984 Feb; 85(2):291-4
Paranasal sinus aspergillosis. A case report with computed tomogram findings. Glass RB, et al. J Laryngol Otol 1984 Feb;98(2):199-205
Aspergillosis of the paranasal sinuses. von Haacke N. J Laryngol Otol 1984 Feb;98(2):193-7

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Allergic bronchopulmonary aspergillosis in cystic fibrosis. Laufer P, et al. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):44-8

ASPIRIN

Reye's syndrome associated with long-term aspirin therapy. Young RS, et al. JAMA 1984 Feb 10;251(6):754-6

ASSISTED CIRCULATION

Early prosthetic mitral closure due to malfunctioning aortic prosthesis during intra-aortic balloon counterpulsation. Gheorghiade M, et al. Am Heart J 1984 Feb;107(2):388-91
Successful balloon counterpulsation for right ventricular failure. Flege JB Jr, et al. Ann Thorac Surg 1984 Feb; 37(2):167-8
Circulatory assistance with allograft [letter] Novitzky D, et al. Ann Thorac Surg 1984 Feb;37(2):179

ASTHMA

On the importance of route of administration of steroids [letter] Wightkin WT. Am J Med 1984 Feb;76(2):A82, A101
Effects of topical betaxolol, timolol, and placebo on pulmonary function in asthmatic bronchitis. Schoene RB, et al. Am J Ophthalmol 1984 Jan;97(1):86-92
Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Bhagat RG, et al. Am Rev Respir Dis 1984 Feb;129(2):221-4
Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Burki NK. Am Rev Respir Dis 1984 Feb;129(2):225-9
Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Eschenbacher WL, et al. Am Rev Respir Dis 1984 Feb;129(2):211-5
Is asthma an epithelial disease? [editorial] Hogg JC, et al. Am Rev Respir Dis 1984 Feb;129(2):207-8
The effect of subcutaneously administered terbutaline on serum potassium in asymptomatic adult asthmatics. Küng M, et al. Am Rev Respir Dis 1984 Feb;129(2):329-32
Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. Am Rev Respir Dis 1984 Feb;129(2):234-9
Exercise performance in the asthmatic. McFadden ER Jr. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S84-7
Nebulised ipratropium bromide and sodium cromoglycate in the first two years of life. Henry RL, et al. Arch Dis Child 1984 Jan;59(1):54-7
Asthma presenting as cor pulmonale. Corris PA, et al. Br Med J [Clin Res] 1984 Feb 4;288(6414):389-90
Hyperthyroidism and acute bronchial asthma. Fitzpatrick WJ, et al. Br Med J [Clin Res] 1984 Jan 28;288(6413):314-5
Incidence of cardiac arrhythmias in patients taking slow release salbutamol and slow release terbutaline for asthma. Al-Hillawi AH, et al. Br Med J [Clin Res] 1984 Feb 4; 288(6414):367
Rational treatment of asthma [letter] Ind PW. Br Med J [Clin Res] 1984 Feb 11;288(6415):484-5
Asthma associated with N-acetylcysteine infusion and paracetamol poisoning [letter] Prescott LF, et al. Br Med J [Clin Res] 1984 Jan 14;288(6411):151
Use of mechanical ventilation in adults with severe asthma. Dales RE, et al. Can Med Assoc J 1984 Feb 15;130(4):391-5
Early prediction of the need for hospitalization in children with acute asthma. Silver RB, et al. Clin Pediatr (Phila) 1984 Feb;23(2):81-4
Concomitant bitolterol mesylate aerosol and theophylline for asthma therapy, with 24 hr electrocardiographic monitoring. Kemp JP, et al. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):32-43
Occupational asthma due to poultry mites. Lutsky I, et al. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):56-60
Variable inhibition of histamine-induced bronchoconstriction by atropine in subjects with asthma. Sheppard D, et al. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):82-7
Zinc status of asthmatic, prednisone-treated asthmatic, and non-asthmatic children. Goldey DH, et al. J Am Diet Assoc 1984 Feb;84(2):157-63
Inability to predict relapse in acute asthma. Centor RM, et al. N Engl J Med 1984 Mar 1;310(9):577-80
Performance of an index predicting the response of patients with acute bronchial asthma to intensive emergency department treatment. Rose CC, et al. N Engl J Med 1984 Mar 1;310(9):573-7
Aerosol bag for administration of bronchodilators to young asthmatic children. Lee H, et al. Pediatrics 1984 Feb; 73(2):230-2
Chronic and acute asthma. Keys to successful management. Cherniack RM. Postgrad Med 1984 Feb 1;75(2):87-98
Strongyloidiasis manifested as asthma. Dunlap NE, et al. South Med J 1984 Jan;77(1):77-8

ASTROCYTOMA

Acute sinus arrhythmia during surgery in the fourth ventricle: an indicator of brain-stem irritation. Drummond JC, et al. Anesthesiology 1984 Mar;60(3):232-5
Astrocytic tumors of the retina. Differentiation of sporadic tumors from phakomatosis-associated tumors. Ulbright TM, et al. Arch Pathol Lab Med 1984 Feb;108(2):160-3

ATAXIA TELANGIECTASIA

Neurochemical abnormalities in a patient with ataxia-telangiectasia. Perry TL, et al. Neurology (NY) 1984 Feb;34(2):187-91

ATELECTASIS

The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Shennib H, et al. Arch Surg 1984 Mar;119(3):274-7
Localized pneumothorax adjacent to a collapsed lobe: a sign of bronchial obstruction. Berdon WE, et al. Radiology 1984 Mar;150(3):691-4

ATENOLOL

'Third drug' trial: comparative study of antihypertensive agents added to treatment when blood pressure remains uncontrolled by a beta blocker plus thiazide diuretic. McAreavey D, et al. Br Med J [Clin Res] 1984 Jan 14; 288(6411):106-11

ATHETOSIS

Paroxysmal choreoathetosis due to hypoglycemia. Newman RP, et al. Arch Neurol 1984 Mar;41(3):341-2

ATHLETIC INJURIES

Overuse syndromes in runners. Lehman WL Jr. Am Fam Physician 1984 Jan;29(1):157-61
Rotatory dislocation of both atlanto-axial joints. Jones RN. J Bone Joint Surg [Br] 1984 Jan;66(1):6-7
Scintigraphic diagnosis of stress-induced incomplete fractures of the proximal tibia. Collier BD, et al. J Trauma 1984 Feb;24(2):156-60
Roller skating accidents and injuries. Sedlin ED, et al. J Trauma 1984 Feb;24(2):136-9

ATLANTO-AXIAL JOINT

Rotatory dislocation of both atlanto-axial joints. Jones RN. J Bone Joint Surg [Br] 1984 Jan;66(1):6-7

ATRIAL FIBRILLATION

Conversion of atrial fibrillation to sinus rhythm by carotid sinus massage [letter] Ali N, et al. Am J Cardiol 1984 Feb 1;53(4):652
The 'holiday heart' syndrome. Nissen MB, et al. Heart Lung 1984 Jan;13(1):89-92

ATRIAL FLUTTER

Induction of nonsustained atrial flutter by programmed atrial stimulation in children: incidence, mechanisms, and clinical implications. Casta A, et al. Am Heart J 1984 Mar; 107(3):444-8

ATROPINE

Variable inhibition of histamine-induced bronchoconstriction by atropine in subjects with asthma. Sheppard D, et al. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):82-7

ATROPINE DERIVATIVES

Nebulised ipratropium bromide and sodium cromoglycate in the first two years of life. Henry RL, et al. Arch Dis Child 1984 Jan;59(1):54-7

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Platelet secretion defect in patients with the attention deficit disorder and easy bruising. Koike K, et al. Blood 1984 Feb; 63(2):427-33

ATTITUDE OF HEALTH PERSONNEL

Attitudes of internal medicine subspecialty fellows toward primary care. Earp JA, et al. Arch Intern Med 1984 Feb; 144(2):329-33
Professionals' attitude to childbirth [letter] Cashman H. Br Med J [Clin Res] 1984 Jan 28;288(6413):324
Prenatal care for women planning home birth [letter] Kalpin A. Can Med Assoc J 1984 Jan 15;130(2):101-2
Soviet physicians against nuclear war: a PR ploy? Orkin A. Can Med Assoc J 1984 Feb 15;130(4):464-8
The hepatitis carrier. Lancet 1984 Feb 11;1(8372):332
Doing what 'needs' to be done. Linzer M. N Engl J Med 1984 Feb 16;310(7):469-70

ATTITUDE TO DEATH

Psychosocial aspects of death and dying in Duchenne muscular dystrophy. Madorsky JG, et al. Arch Phys Med Rehabil 1984 Feb;65(2):79-82
Art therapy helps kids cope with death. Hospitals 1984 Feb 1;58(3):44

ATTITUDE TO HEALTH

Failure to vaccinate [letter] Lancet 1984 Feb 11;1(8372):342-3

AUDIOMETRY

A nine-year review of 841 children tested by transtympanic electrocochleography. Bellman S, et al. J Laryngol Otol 1984 Jan;98(1):1-9
Clinical monitoring of the effects of gentamicin by electrocochleography. Keene M, et al. J Laryngol Otol 1984 Jan;98(1):11-21

AUTISM, INFANTILE

Autistic children who become schizophrenic. Petty LK, et al. Arch Gen Psychiatry 1984 Feb;41(2):129-35

AUTOANTIBODIES

Response to paper by Williamson et al: The purification of IgG autoantibodies [letter] Grant KD. Arthritis Rheum 1984 Feb;27(2):238-9
Sjögren's syndrome in MRL/l and MRL/n mice. Hoffman RW, et al. Arthritis Rheum 1984 Feb;27(2):157-65
Multiple serologic reactions and their relationship to clinical activity in systemic lupus erythematosus. Isenberg DA, et al. Arthritis Rheum 1984 Feb;27(2):132-8
Development of factor VIII:C antibodies in dogs with hemophilia A (factor VIII:C deficiency). Giles AR, et al. Blood 1984 Feb;63(2):451-6
Incidence of immune responses following 102 infusions of autoplex in 18 hemophilic patients with antibody to factor VIII. Laurian Y, et al. Blood 1984 Feb;63(2):457-62
Autoantibodies against the platelet glycoprotein IIb/IIIa complex in patients with chronic ITP. Woods VL Jr, et al. Blood 1984 Feb;63(2):368-75
Autoantibodies against human insulin. Wilkin TJ, et al. Br Med J [Clin Res] 1984 Feb 4;288(6414):349-52
Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. J Clin Endocrinol Metab 1984 Feb;58(2):339-43
Isotypes of spontaneous and mitogen-induced autoantibodies in SLE-prone mice. Slack JH, et al. J Immunol 1984 Mar;

132(3):1271–5
Myasthenia gravis and the anti-idiotype theory of autoimmunity [letter] Bradley RJ. **Lancet** 1984 Feb 18; 1(8373):396
Failure to detect age-related increase of non-pathological autoantibodies [letter] Gordon J, et al. **Lancet** 1984 Jan 28;1(8370):231

AUTOIMMUNE DISEASES

Sjögren's syndrome in MRL/l and MRL/n mice. Hoffman RW, et al. **Arthritis Rheum** 1984 Feb;27(2):157–65
Autoantibodies against human insulin. Wilkin TJ, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):349–52
Autoimmune thyroid disease. Volpé R. **Hosp Pract** 1984 Jan; 19(1):141–51, 155–8
In vitro immune response of cells of various lymphoid tissues in (NZB X NZW)F1 mice: evidence for abnormality of the mesenteric lymph node cells. Jung LK, et al. **J Immunol** 1984 Mar;132(3):1265–70
Influence of Y and X chromosomes on B cell responses in autoimmune prone mice. Rosenberg YJ, et al. **J Immunol** 1984 Mar;132(3):1261–4
Nature of autoimmune disease sought through treatment [news] Zoler ML. **JAMA** 1984 Mar 2;251(9):1125–7

AUTOMATION

Detection of abnormal cells in white cell differentials: comparison of the HEMATRAK automated system with manual methods. Rock WA Jr, et al. **Am J Clin Pathol** 1984 Feb;81(2):233–6
Closing the loop: how near is automated anesthesia? Kraft HH, et al. **South Med J** 1984 Jan;77(1):7–12

AUTOMOBILE DRIVING

Effects of two antihistamine drugs on actual driving performance. Betts T, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):281–2

AUTOMOBILE EXHAUST

The health effects of automobile exhaust. VI. Relationship of respiratory symptoms and pulmonary function in tunnel and turnpike workers. Tollerud DJ, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):334–40

AUTOMOBILES

The Supreme Court and airbags. Christoffel T. **Am J Public Health** 1984 Mar;74(3):269–70
Preaching to the choir [editorial] McNabney WK. **Ann Emerg Med** 1984 Mar;13(3):204

AUTONOMIC NERVE BLOCK

Stellate ganglion block and quinine overdose [letter] Bateman DW, et al. **Anaesthesia** 1984 Jan;39(1):71–2

AUTONOMIC NERVOUS SYSTEM DISEASES

Neuroleptic malignant syndrome [letter] Feldman J. **JAMA** 1984 Feb 10;251(6):727–8

AUTOPSY

NMR reduces need for autopsies [letter] Brill CB. **Neurology (NY)** 1984 Feb;34(2):264

AWARDS AND PRIZES

The AAMC Award for Distinguished Research in the Biomedical Sciences. Philip Leder, M.D. **J Med Educ** 1984 Feb;59(2):105–6
The Abraham Flexner Award for Distinguished Service to Medical Education. Julius R. Krevans, M.D. **J Med Educ** 1984 Feb;59(2):103–4
RSNA '83: Gold Medalists and honorary members. Lester RG. **Radiology** 1984 Mar;150(3):839–41

AXILLA

An unusual compressive neuropathy. Aita JF. **Arch Neurol** 1984 Mar;41(3):341

AXILLARY VEIN

Pulmonary embolism secondary to venous thrombosis of the arm. Harley DP, et al. **Am J Surg** 1984 Feb;147(2):221–4

AXONS

Differential effects of hypoosmotic hyponatric swelling on A and C fibers. Schimek F, et al. **Anesthesiology** 1984 Mar; 60(3):198–204

AZATHIOPRINE

Azathioprine-associated acute pancreatitis in the course of chronic active hepatitis. Guillaume P, et al. **Dig Dis Sci** 1984 Jan;29(1):78–9

AZO COMPOUNDS

Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin-positive, oil-red-O-negative particles. Kruth HS. **Am J Pathol** 1984 Feb;114(2):201–8

AZYGOS VEIN

Combined azygous vein and subclavian artery injury in blunt chest trauma. Baldwin JC, et al. **J Trauma** 1984 Feb; 24(2):170–1

BABESIOSIS

Babesia microti infection in the hamster: failure of quinine and pyrimethamine in chemotherapeutic trials. Marcus LC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):21–3

BACKACHE

Is the loin pain and haematuria syndrome a renal manifestation of hypersensitivity? [letter] Bell GM, et al. **Lancet** 1984 Feb 11;1(8372):340

BACTERIA

New and newer enteric pathogens: stages in our knowledge [editorial] Holmberg SD, et al. **Am J Public Health** 1984 Mar;74(3):205–7
Cyanoacrylate glue [letter] Eiferman RA, et al. **Arch Ophthalmol** 1984 Feb;102(2):192, 194
Killing of fabric-associated bacteria in hospital laundry by low-temperature washing. Blaser MJ, et al. **J Infect Dis** 1984 Jan;149(1):48–57
Bacterial adherence to plastics: a role in endoscope-transmitted infections [letter] Botta GA, et al. **Lancet** 1984 Feb 18;1(8373):398–9

BACTERIAL INFECTIONS

Recurrent sepsis with deficiencies of C2 and galactokinase. Borzy MS, et al. **Am J Dis Child** 1984 Feb;138(2):186–91
Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Bow EJ, et al. **Am J Med** 1984 Feb;76(2):223–33
Neuropathology of spiroplasma infection in the rat brain. Bastian FO, et al. **Am J Pathol** 1984 Mar;114(3):496–514
Cavitation in bacteremic pneumococcal pneumonia. Causal role of mixed infection with anaerobic bacteria. Leatherman JW, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):317–21
A new Legionella species, Legionella feeleii species nova, causes Pontiac fever in an automobile plant. Herwaldt LA, et al. **Ann Intern Med** 1984 Mar;100(3):333–8
Bacterial endophthalmitis after closed vitrectomy. Ho PC, et al. **Arch Ophthalmol** 1984 Feb;102(2):207–10
The role of prostacyclin and thromboxane in sepsis and septic shock. Carmona RH, et al. **Arch Surg** 1984 Feb; 119(2):189–92
Effects of vitamin A and beta carotene on intra-abdominal sepsis. Demetriou AA, et al. **Arch Surg** 1984 Feb; 119(2):161–5
Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. McManus AT, et al. **Arch Surg** 1984 Feb; 119(2):206–11
C-reactive protein as an indicator of infection relapse in patients with abdominal sepsis. Schentag JJ, et al. **Arch Surg** 1984 Mar;119(3):300–4
Dense lobar consolidation in an immunocompromised host. Williams D, et al. **Chest** 1984 Feb;85(2):269–71
Factors influencing the incidence and outcome of infection following total joint arthroplasty. Poss R, et al. **Clin Orthop** 1984 Jan–Feb;(182):117–26
Bacterial sinusitis. Meyers BR. **J Fam Pract** 1984 Jan; 18(1):117–8, 123–7
Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. Wang EE, et al. **JAMA** 1984 Mar 2;251(9):1174–7
Anaerobic vaginosis [letter] **Lancet** 1984 Feb 11; 1(8372):337–8
Bacteria in cat scratch disease [editorial] **Lancet** 1984 Jan 28;1(8370):203–4
Bacterial adherence to plastics: a role in endoscope-transmitted infections [letter] Botta GA, et al. **Lancet** 1984 Feb 18;1(8373):398–9
Aeromonas hydrophila: a treatable cause of diarrhea. Kipperman H, et al. **Pediatrics** 1984 Feb;73(2):253–4
Pneumonia caused by Pittsburgh pneumonia agent: radiologic manifestations. Muder RR, et al. **Radiology** 1984 Mar; 150(3):633–7
Management of chorioamnionitis. Looff JD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):161–6

BACTERIAL VACCINES

Adjuvant immunotherapy with nonviable Mycobacterium smegmatis in resected primary lung carcinoma. A randomized clinical trial of 219 patients. Decroix G, et al. **Cancer** 1984 Feb 15;53(4):906–12
A reassessment of pneumococcal vaccine. Austrian R. **N Engl J Med** 1984 Mar 8;310(10):651–3

BACTERIOLOGICAL TECHNICS

Serum glucose agar, a transport medium for Streptococcus pyogenes. Perks EM, et al. **J Clin Pathol** 1984 Feb; 37(2):226–7

BACTERIOLOGY

Robert Koch and the cholera vibrio: a centenary. Howard-Jones N. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):379–81

BACTERIURIA

Is the clean-catch midstream void procedure necessary for obtaining urine culture specimens from men? Lipsky BA, et al. **Am J Med** 1984 Feb;76(2):257–62
Bacteriuria and primary biliary cirrhosis. Burroughs AK, et al. **Gut** 1984 Feb;25(2):133–7
Catheter-associated bacteriuria. Failure to reduce attack rates using periodic instillations of a disinfectant into urinary drainage systems. Thompson RL, et al. **JAMA** 1984 Feb 10;251(6):747–51

BACTEROIDES INFECTIONS

Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Dunn DL, et al. **Arch Surg** 1984 Feb; 119(2):139–44

BANDAGES

Characteristics and uses of biologic dressings and skin substitutes. Pruitt BA Jr, et al. **Arch Surg** 1984 Mar; 119(3):312–22 (36 ref.)
The penetration of ultraviolet light through transparent dressings. A case report. Mac Kinnon JL, et al. **Phys Ther** 1984 Feb;64(2):204

BARIUM SULFATE

A new, safe balloon enema tip. Lu CC. **Radiology** 1984 Mar; 150(3):835–6

BAROTRAUMA

Preventing barotrauma [letter] Herr GP, et al. **Anesthesiology** 1984 Mar;60(3):260

BASAL GANGLIA

Motor function of basal ganglia [letter] Schneider JS. **Neurology (NY)** 1984 Feb;34(2):262–3

BASAL GANGLIA DISEASES

Neuroleptic malignant syndrome [letter] Feldman J. **JAMA** 1984 Feb 10;251(6):727–8
Amoxapine and extrapyramidal symptoms [letter] McKnight MA, et al. **South Med J** 1984 Jan;77(1):94

BASAL METABOLISM

Basal and exercise tests on morbidly obese patients before and after gastric bypass. Zavala DC, et al. **Surgery** 1984 Feb;95(2):221–9

BASILAR ARTERY

Transient neurological deficits secondary to saccular vertebrobasilar aneurysms. Report of two cases. Steinberger A, et al. **J Neurosurg** 1984 Feb;60(2):410–3

BCG VACCINE

Adjuvant chemotherapy with fluorouracil, doxorubicin, and cyclophosphamide, with or without Bacillus Calmette-Guerin and with or without irradiation in operable breast cancer. A prospective randomized trial. Buzdar AU, et al. **Cancer** 1984 Feb 1;53(3):384–9

BEDDING AND LINENS

Intraoperative heat conservation using a reflective blanket. Bourke DL, et al. **Anesthesiology** 1984 Feb;60(2):151–4
Killing of fabric-associated bacteria in hospital laundry by low-temperature washing. Blaser MJ, et al. **J Infect Dis** 1984 Jan;149(1):48–57
Nursing the premature infant: what type of sheet? [letter] Scott S, et al. **Lancet** 1984 Feb 11;1(8372):348

BEE VENOMS

The development of negative skin tests in children treated with venom immunotherapy. Graft DF, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):61–8

BEHAVIOR

The behavioral effects of noise on man: the patient with 'intensive care unit psychosis'. Hansell HN. **Heart Lung**

1984 Jan;13(1):59–65
Cursive and cursing epilepsy [letter] Drake ME Jr. **Neurology (NY)** 1984 Feb;34(2):267
Pergolide therapy for Parkinson's disease: neurobehavioral changes. Stern Y, et al. **Neurology (NY)** 1984 Feb; 34(2):201–4

BEHAVIOR, ANIMAL

Ambivalence in monkey mothering. Infant abuse combined with maternal possessiveness. Troisi A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):105–8

BEHAVIOR THERAPY

Enuresis: comparison of two treatments. Lynch NT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):98–100
Teaching noncognitive skills to dietetic students: a model. Dickens RN, et al. **J Am Diet Assoc** 1984 Feb;84(2):197–200

BENDROFLUMETHIAZIDE

'Third drug' trial: comparative study of antihypertensive agents added to treatment when blood pressure remains uncontrolled by a beta blocker plus thiazide diuretic. McAreavey D, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):106–11

BENZANTHRACENES

An ultrastructural comparison of carcinogen-associated and spontaneous aortic lesions in the cockerel. Batastini G, et al. **Am J Pathol** 1984 Mar;114(3):403–9
The effectiveness of prophylactic subcutaneous mastectomy in Sprague–Dawley rats induced with 7,12–dimethylbenzanthracene. Jackson CF, et al. **Plast Reconstr Surg** 1984 Feb;73(2):249–60

BENZAZEPINES

Diltiazem and hyperactivity [letter] Brink DD. **Ann Intern Med** 1984 Mar;100(3):459–60
Diltiazem, nifedipine combination in coronary artery spasm (letter). Carver JR, et al. **Chest** 1984 Feb;85(2):296
Cold blood potassium diltiazem cardioplegia. Standeven JW, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):201–12

BENZENE HEXACHLORIDE

Comparative trial of treatment with Prioderm lotion and Kwellada shampoo in children with head lice. Mathias RG, et al. **Can Med Assoc J** 1984 Feb 15;130(4):407–9

BENZENESULFONATES

Prophylactic ethamsylate for periventricular haemorrhage. Cooke RW, et al. **Arch Dis Child** 1984 Jan;59(1):82–3

BENZHYDRYL COMPOUNDS

Effects of two antihistamine drugs on actual driving performance. Betts T, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):281–2

BENZIMIDAZOLES

Long term follow-up of human hydatid disease (Echinococcus granulosus) treated with a high-dose mebendazole regimen. Kammerer WS, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):132–7
Mebendazole in toxocariasis [letter] Bekhti A. **Ann Intern Med** 1984 Mar;100(3):463

BENZODIAZEPINES

Midazolam and induction of anaesthesia [letter] Derbyshire DR, et al. **Anaesthesia** 1984 Jan;39(1):69–70
Benzodiazepines [letter] **N Engl J Med** 1984 Feb 16; 310(7):464–6
A long-acting benzodiazepine is more effective in divided doses [letter] Ansseau M, et al. **N Engl J Med** 1984 Feb 23;310(8):526

BENZODIAZEPINONES

Treatment of duodenal ulcer with pirenzepine and cimetidine. Brunner H, et al. **Gut** 1984 Feb;25(2):206–10
Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Procacciante F, et al. **Gut** 1984 Feb;25(2):178–82

BENZOFURANS

Electrophysiologic effects and mechanisms of termination of supraventricular tachycardia by intravenous amiodarone. Gomes JA, et al. **Am Heart J** 1984 Feb;107(2):214–21
Prognosis after sudden cardiac death without associated myocardial infarction: one year follow-up of empiric therapy with amiodarone. Peter T, et al. **Am Heart J** 1984 Feb;107(2):209–13
Amiodarone and thyroid function [letter] Puletti M, et al. **Am Heart J** 1984 Feb;107(2):399
Amiodarone-induced ventricular tachyarrhythmias [letter] Santinelli V, et al. **Am Heart J** 1984 Mar;107(3):610–1
Effects of oral amiodarone on left ventricular function in dogs: clinical implications for patients with life-threatening ventricular tachycardia. Landymore R, et al. **Ann Thorac Surg** 1984 Feb;37(2):141–6
Amiodarone: the experience of the past decade [letter] Abramovici Y, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):327–8
Can amiodarone induce hyperglycaemia and hypertriglyceridaemia? Politi A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):285
Possible recurrence of amiodarone pulmonary toxicity following corticosteroid therapy. Joelson J, et al. **Chest** 1984 Feb;85(2):284–6

BENZYL COMPOUNDS

Benzyl alcohol poisoning in a premature newborn infant. Anderson CW, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):344–6

BETA GLOBULINS

Evidence that platelet density depends on the alpha-granule content in platelets. van Oost BA, et al. **Blood** 1984 Feb; 63(2):482–5
Steroid hormone binding macromolecules in meningiomas. Failure to meet criteria of specific receptors. Schwartz MR, et al. **Cancer** 1984 Feb 15;53(4):922–7
Platelet alpha granule proteins in stroke and transient ischaemic attacks [letter] O'Brien JR, et al. **Lancet** 1984 Jan 28;1(8370):231–2

BETA 2 MICROGLOBULIN

N-acetyl-beta-glucosaminidase and beta 2-microglobulin in renal disease [letter] Søgaard P. **Arch Intern Med** 1984 Feb; 144(2):421
Beta-2-microglobulin in myeloma: optimal use for staging, prognosis, and treatment—a prospective study of 160 patients. Bataille R, et al. **Blood** 1984 Feb;63(2):468–76

BEZOARS

Prolonged bromide intoxication resulting from a gastric bezoar. Iberti TJ, et al. **Arch Intern Med** 1984 Feb; 144(2):402–3

BICARBONATES

Calcium balance and acid-base status of women as affected by increased protein intake and by sodium bicarbonate ingestion. Lutz J. **Am J Clin Nutr** 1984 Feb;39(2):281–8
Grocery store baking soda. A source of sodium bicarbonate in the management of chronic metabolic acidosis. Booth BE, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):94–6
Acid-base assessment with peripheral venous blood. Carveth ML, et al. **Heart Lung** 1984 Jan;13(1):48–54

BILE

Insulin's effect on bile flow and lipid excretion during euglycemia and hypoglycemia. Jones RS, et al. **Dig Dis Sci** 1984 Jan;29(1):33–9
Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. Karmen C, et al. **J Clin Pathol** 1984 Feb;37(2):212–7
Bile leakage after fracture of a percutaneous transhepatic biliary drainage catheter [letter] Nghiem DD. **JAMA** 1984 Feb 17;251(7):892
Bile drainage through lymphatic collaterals. Stair JM, et al. **South Med J** 1984 Jan;77(1):91–2

BILE ACIDS AND SALTS

Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56–64
Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514–20

BILE DUCT DISEASES

The management of surgically placed silastic transhepatic biliary stents. Kaufman SL, et al. **AJR** 1984 Feb; 142(2):347–50

BILE DUCT NEOPLASMS

Somatostatinoma of the cystic duct. Goodman ZD, et al. **Cancer** 1984 Feb 1;53(3):498–502

BILE DUCTS

Biliary atresia and reovirus type 3 infection [letter] Dussaix E, et al. **N Engl J Med** 1984 Mar 8;310(10):658
Biliary endoprostheses. Insertion using a combined peroral-transhepatic method. Kerlan RK Jr, et al. **Radiology** 1984 Mar;150(3):828–30
Rib erosion: late complication of long-standing biliary drainage catheters. Severini A, et al. **Radiology** 1984 Mar; 150(3):666
Postoperative jaundice due to iatrogenic bile duct injury. Bazari H, et al. **South Med J** 1984 Jan;77(1):89–90

BILE DUCTS, INTRAHEPATIC

Primary squamous cell carcinoma of the liver occurring in association with hepatolithiasis. Song E, et al. **Cancer** 1984 Feb 1;53(3):542–6

BILIARY TRACT

Sequential computer-assisted hepatobiliary scintigraphy in the evaluation of conjoined twins. Wong DF, et al. **AJR** 1984 Mar;142(3):479–81
Device for the secure fixation of the U tube. Rice TW, et al. **Am J Surg** 1984 Feb;147(2):302–3

BILIARY TRACT DISEASES

Direct cholangiography: its diagnostic and therapeutic role. Connon JJ. **Can Med Assoc J** 1984 Feb 1;130(3):266–8

BINDING SITES, ANTIBODY

Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. Clarke SH, et al. **J Immunol** 1984 Mar; 132(3):1544–9
Localized conformational changes induced in a class I major histocompatibility antigen by the binding of monoclonal antibodies. Diamond AG, et al. **J Immunol** 1984 Mar; 132(3):1169–75
Transformation of LMTK- cells with purified class I genes. V. Antibody-induced structural modification of HLA class I molecules results in potentiation of the fixation of a second monoclonal antibody. Lemonnier FA, et al. **J Immunol** 1984 Mar;132(3):1176–82

BIOCOMPATIBLE MATERIALS

Clinical use of injectable collagen. A three-year retrospective review. Kamer FM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):93–8

BIOFEEDBACK (PSYCHOLOGY)

EMG biofeedback in the modification of hypertonia in spastic dysarthria: case report. Nemec RE, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):103–4
Diagnostic and therapeutic technology assessment. Biofeedback. **JAMA** 1983 Nov 4;250(17):2381

BIOLOGICAL ASSAY

A simple, sensitive, and specific assay for the heat-stable enterotoxin of Escherichia coli. Waldman SA, et al. **J Infect Dis** 1984 Jan;149(1):83–9

BIOLOGICAL PRODUCTS

Cryosurgery and OK 432 in the treatment of malignant melanoma. Enomoto T, et al. **Arch Otolaryngol** 1984 Feb; 110(2):127–9

BIOMECHANICS

Mechanics of the normal and osteoarthritic hip. A new perspective. Bombelli R, et al. **Clin Orthop** 1984 Jan–Feb; (182):69–78
Measurement of knee stiffness and laxity in patients with documented absence of the anterior cruciate ligament. Markolf KL, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):242–52

BIOMETRY

Biostatistics articles needed [letter] Jacobs SE. **Pediatrics** 1984 Feb;73(2):263

BIOPROSTHESIS

Echocardiography of porcine aortic prosthesis with flail leaflets due to degeneration and calcification. Bansal RC, et al. **Am Heart J** 1984 Mar;107(3):591–3
Bacterial associated porcine heterograft heart valve calcification. Knight JP, et al. **Am J Cardiol** 1984 Jan 15; 53(2):370–2
Frequency spectra of the first heart sound and of the aortic component of the second heart sound in patients with degenerated porcine bioprosthetic valves. Stein PD, et al. **Am J Cardiol** 1984 Feb 1;53(4):557–61
Reconstruction of right ventricular outflow and pulmonary artery with a composite pericardial monocusp patch: an experimental study. Revuelta JM, et al. **Ann Thorac Surg** 1984 Feb;37(2):150–3

BIOPSY

Guide wire manipulation of Crosby jejunal biopsy capsule under fluoroscopic control. Law RL. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):286–7
A simplified method for intraoperative biopsy of the liver. Krausz MM, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):177

BIOPSY, NEEDLE

The correlation between liver vitamin A concentrations in micro- (needle biopsy) and macrosamples of human liver specimens obtained at autopsy. Amédée-Manesme O, et al. **Am J Clin Nutr** 1984 Feb;39(2):315-9
Needle aspiration of nonfunctioning parathyroid cysts. Katz AD, et al. **Arch Surg** 1984 Mar;119(3):307-8
Arteriovenous fistula following renal transplant biopsy. Cooper PH, et al. **Br J Radiol** 1984 Feb;57(674):181-3
Histological sampling with a 23 gauge modified Menghini needle. Torp-Pedersen S, et al. **Br J Radiol** 1984 Feb; 57(674):151-4
Needle aspiration of the breast. Frable WJ. **Cancer** 1984 Feb 1;53(3 Suppl):671-6
Multiple-hole needle for puncture biopsy. An analysis of 420 cases. Qin DX, et al. **Cancer** 1984 Feb 15;53(4):1011-5
Predicting risk of pneumothorax in needle biopsy of the lung. Poe RH, et al. **Chest** 1984 Feb;85(2):232-5
Bacteremia following transbronchial fine needle aspiration (letter). Watts WJ, et al. **Chest** 1984 Feb;85(2):295

BIOTIN

A comparison of indirect immunofluorescence and the avidin-biotin-peroxidase conjugate technic (ABC) in the performance of the antinuclear antibody test. Nalesnik MA, et al. **Am J Clin Pathol** 1984 Feb;81(2):192-7
Diagnosis of Chagas' disease in humans using a biotin-3H-avidin radioimmunoassay. Tarleton RL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):34-40

BIPOLAR DISORDER

Bipolar disorder in a low socioeconomic population. Difficulties in diagnosis. Roukema R, et al. **J Nerv Ment Dis** 1984 Feb;172(2):76-9

BIRD DISEASES

Zoonoses in psittacine birds [letter] Panigrahy B, et al. **J Infect Dis** 1984 Jan;149(1):123-4

BIRTH INJURIES

Neonatal brachial artery occlusion from an umbilical cord tourniquet. Couser RJ, et al. **J Pediatr** 1984 Feb; 104(2):286-9

BIRTH WEIGHT

Size-at-birth standards for an urban Canadian population. Blidner IN, et al. **Can Med Assoc J** 1984 Jan 15; 130(2):133-40
A consideration of height as a function of prepregnancy nutritional background and its potential influence on birth weight. Luke B, et al. **J Am Diet Assoc** 1984 Feb; 84(2):176-81
Maternal smoking and perinatal health [editorial] Aubry RH. **JAMA** 1984 Feb 17;251(7):935
A clinical trial of change in maternal smoking and its effect on birth weight. Sexton M, et al. **JAMA** 1984 Feb 17; 251(7):911-5

BISMUTH

Evaluation of bismuth subsalicylate in relieving symptoms of indigestion. Hailey FJ, et al. **Arch Intern Med** 1984 Feb; 144(2):269-72

BITES AND STINGS

Animal bites as an occupational hazard among animal control officers. Mann JM, et al. **Am J Public Health** 1984 Mar; 74(3):255-6
Evaluation of prophylactic oxacillin in cat bite wounds. Elenbaas RM, et al. **Ann Emerg Med** 1984 Mar;13(3):155-7
'Caution: pets may be hazardous to your health' [editorial] Hubbert WT. **JAMA** 1984 Feb 17;251(7):934-5
Spirochetes in erythema chronicum migrans [letter] Berger BW. **N Engl J Med** 1984 Feb 23;310(8):529-30

BLACKS

Mortality among young black women using contraceptives. Ory HW, et al. **JAMA** 1984 Feb 24;251(8):1044-8

BLADDER

False negative retrograde cystography with bladder rupture owing to external trauma. Cass AS. **J Trauma** 1984 Feb; 24(2):168-9

BLADDER NEOPLASMS

The Noble rat bladder cancer model. FANFT-induced tumors. Drago JR. **Cancer** 1984 Mar 1;53(5):1093-9
Mitomycin C intravesical therapy in noninvasive bladder cancer after failure on thiotepa. Issell BF, et al. **Cancer** 1984 Mar 1;53(5):1025-8
The grade and pathologic stage of bladder cancer. Kern WH. **Cancer** 1984 Mar 1;53(5):1185-9

BLASTOCYST

Chorionic gonadotropin receptors and immunoreactive chorionic gonadotropin in implantation of the rabbit blastocyst. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):359-65

BLEOMYCINS

Preirradiation chemotherapy for advanced head and neck carcinomas. Kukla LJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):78-81

BLEPHAROPTOSIS

Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Patipa M, et al. **Am J Ophthalmol** 1984 Jan;97(1):93-9

BLINDNESS

Leber's congenital amaurosis associated with familial juvenile nephronophthisis and cone-shaped epiphyses of the hands (the Saldino-Mainzer syndrome). Ellis DS, et al. **Am J Ophthalmol** 1984 Feb;97(2):233-9

BLINKING

Persistence of the blink reflex to sudden illumination in a comatose patient. A clinical and pathologic study. Tavy DL, et al. **Arch Neurol** 1984 Mar;41(3):323-4

BLOOD

Continuous arteriovenous hemofiltration. A report of six months' experience. Kaplan AA, et al. **Ann Intern Med** 1984 Mar;100(3):358-67
Blood purification in acute renal failure. Twardowski ZJ, et al. **Ann Intern Med** 1984 Mar;100(3):447-9
Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Dunn DL, et al. **Arch Surg** 1984 Feb; 119(2):139-44
Anti-HBc testing alone not a reliable blood donor screen [letter] Barbara JA, et al. **Lancet** 1984 Feb 11;1(8372):346

BLOOD CELLS

Practical immunocytochemical identification of human blood cells. Li CY, et al. **Am J Clin Pathol** 1984 Feb;81(2):204-12
Correlation of two in vitro tests with clinical response to immunosuppressive therapy in 54 patients with severe aplastic anemia. Torok-Storb B, et al. **Blood** 1984 Feb; 63(2):349-55
Identification of abscesses and thrombi by imaging of 111In-labeled blood cells. Dewanjee MK, et al. **Mayo Clin Proc** 1984 Jan;59(1):49-50

BLOOD COAGULATION

Activated coagulation time method for control of heparin is reliable during cardiopulmonary bypass. Cohen JA. **Anesthesiology** 1984 Feb;60(2):121-4
The number of receptors for factor VII correlates with the ability of cultured cells to initiate coagulation. Rodgers GM, et al. **Blood** 1984 Feb;63(2):434-8
Cyclosporin A regulates monocyte/macrophage effector functions by affecting instructor T cells: inhibition of monocyte procoagulant response to allogeneic stimulation. Helin HJ, et al. **J Immunol** 1984 Mar;132(3):1074-6

BLOOD COAGULATION DISORDERS

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206-10
Prolonged defibrination after a bite from a 'nonvenomous' snake. Cable D, et al. **JAMA** 1984 Feb 17;251(7):925-6

BLOOD COAGULATION FACTORS

Comparison of Ulex europaeus I lectin and factor VIII-related antigen in vascular lesions. Ordóñez NG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):129-32
Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125-9
Lupus-like anticoagulant in pregnancy [letter] Reece EA, et al. **Lancet** 1984 Feb 11;1(8372):344-5
Myocardial necrosis after therapy with prothrombin-complex concentrate [letter] Lusher JM. **N Engl J Med** 1984 Feb 16;310(7):464

BLOOD DONORS

Anti-HBc testing alone not a reliable blood donor screen [letter] Barbara JA, et al. **Lancet** 1984 Feb 11;1(8372):346

BLOOD GAS ANALYSIS

Monthly interlaboratory pH and blood-gas survey. Establishing accuracy based on interlaboratory performance. Ehrmeyer SS, et al. **Am J Clin Pathol** 1984 Feb;81(2):224-9
Interpretation of arterial blood gases by computer. Broughton JO Jr, et al. **Chest** 1984 Feb;85(2):148-9

BLOOD GLUCOSE

Home glucose monitoring. Brecher DB, et al. **Am Fam Physician** 1984 Jan;29(1):241-4
The effect of amylose content on insulin and glucose responses to ingested rice. Goddard MS, et al. **Am J Clin Nutr** 1984 Mar;39(3):388-92
Effect of intravenous glucose injection on human maternal and fetal heart rate at term. Bocking A, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):414-20
Prognostic importance of hyperglycaemia induced by stress after acute myocardial infarction. Lakhdar A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):288
Abnormal islet and adipocyte function in young B-cell-deficient rats with near-normoglycemia. Trent DF, et al. **Diabetes** 1984 Feb;33(2):170-5
Influence of changes in insulin receptor binding during insulin infusions on the shape of the insulin dose-response curve for glucose disposal in man. Baker B, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):392-6
Prolonged infusion of somatostatin with glucagon replacement increases plasma glucose and glucose turnover in man. Ward WK, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):449-53

BLOOD GROUPING AND CROSSMATCHING

Clinical evaluation of a 51Cr-labeled red blood cell survival test for in vivo blood compatibility testing. Pineda AA, et al. **Mayo Clin Proc** 1984 Jan;59(1):25-30

BLOOD GROUPS

The distribution of blood group substance H and CEA in colorectal carcinoma. Schoentag R, et al. **Cancer** 1984 Feb 1;53(3):503-9
Immunoregulation by monoclonal sheep erythrocyte-specific IgG antibodies: suppression is correlated to level of antigen binding and not to isotype. Heyman B, et al. **J Immunol** 1984 Mar;132(3):1136-43

BLOOD PLATELET DISORDERS

Spontaneous platelet aggregation in a hereditary giant platelet syndrome (MPS). Milton JG, et al. **Am J Pathol** 1984 Feb; 114(2):336-45
Platelet secretion defect in patients with the attention deficit disorder and easy bruising. Koike K, et al. **Blood** 1984 Feb; 63(2):427-33

BLOOD PLATELETS

Malignant hyperthermia: platelet bioassay [letter] Solomons CC, et al. **Anesthesiology** 1984 Mar;60(3):265-6
Removal of HLA-A,B antigens from platelets. Blumberg N, et al. **Blood** 1984 Feb;63(2):448-50
Platelet secretion defect in patients with the attention deficit disorder and easy bruising. Koike K, et al. **Blood** 1984 Feb; 63(2):427-33
Evidence that platelet density depends on the alpha-granule content in platelets. van Oost BA, et al. **Blood** 1984 Feb; 63(2):482-5
Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632-9
Assessment of platelet function in patients with Raynaud's syndrome. Hutton RA, et al. **J Clin Pathol** 1984 Feb; 37(2):182-7
Platelet adhesion to noncovalently immobilized collagen. Zabinski MP, et al. **J Lab Clin Med** 1984 Feb;103(2):236-45

BLOOD PRESERVATION

Sterile Corvac silicone gel tubes: efficacy and storage capabilities. Frankel S. **Am J Clin Pathol** 1984 Feb; 81(2):240-2

BLOOD PRESSURE

Cold pressor test during two-dimensional echocardiography: usefulness in detection of patients with coronary disease. Gondi B, et al. **Am Heart J** 1984 Feb;107(2):278-85
Clinical characteristics of left ventricular pressure decline during isovolumic relaxation in normal and diseased hearts. Katayama K, et al. **Am Heart J** 1984 Feb;107(2):332-8
Hemodynamic effects of continuous abdominal binding during cardiac arrest and resuscitation. Niemann JT, et al. **Am J Cardiol** 1984 Jan 15;53(2):269-74
Estrogen-induced refractoriness to the pressor effects of infused angiotensin II. Rosenfeld CR, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):429-35
Effects of indoramin therapy on BP, renal function, and body fluid composition. Bauer JH, et al. **Arch Intern Med** 1984 Feb;144(2):308-12
Wave reflections and the arterial pulse. O'Rourke MF, et al. **Arch Intern Med** 1984 Feb;144(2):366-71 (23 ref.)
Trimazosin in normotensive subjects. Elliott HL, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):156-60

Origin and evolution of plateau waves. Experimental observations and a theoretical model. Rosner MJ, et al. **J Neurosurg** 1984 Feb;60(2):312–24
Heart rate and blood pressure response to several methods of strength training. Greer M, et al. **Phys Ther** 1984 Feb; 64(2):179–83
Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Qvarfordt P, et al. **Surgery** 1984 Feb;95(2):191–5

BLOOD PRESSURE DETERMINATION

Potential deficiencies in modifying the Dinamap in the neonate [letter] Kochamsky SW. **Anesthesiology** 1984 Feb; 60(2):171

BLOOD PROTEINS

Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1–proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258–63
Modulation of the biologic activities of IgE–binding factor. V. The role of glycosylation–enhancing factor and glycosylation–inhibiting factor in determining the nature of IgE–binding factors. Iwata M, et al. **J Immunol** 1984 Mar;132(3):1286–93
Neuropathy and anti–MAG antibodies without detectable serum M–protein. Nobile–Orazio E, et al. **Neurology (NY)** 1984 Feb;34(2):218–21
Role of thermal injury–induced hypoproteinemia on fluid flux and protein permeability in burned and nonburned tissue. Demling RH, et al. **Surgery** 1984 Feb;95(2):136–44

BLOOD SEDIMENTATION

The zeta sedimentation ratio in children. Bennish M, et al. **J Pediatr** 1984 Feb;104(2):249–51

BLOOD SPECIMEN COLLECTION

Sterile Corvac silicone gel tubes: efficacy and storage capabilities. Frankel S. **Am J Clin Pathol** 1984 Feb; 81(2):240–2

BLOOD SUBSTITUTES

Reduction of myocardial infarct size by a fluorocarbon–oxygenated reperfusate. Menasche P, et al. **Am J Cardiol** 1984 Feb 1;53(4):608–13

BLOOD TRANSFUSION

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10
Automated erythrocyte exchange in fulminant falciparum malaria. Files JC, et al. **Ann Intern Med** 1984 Mar; 100(3):396
Blood transfusions and the acquired immunodeficiency syndrome [letter] Herman J. **Ann Intern Med** 1984 Mar; 100(3):461
Cirrhosis associated with multiple transfusions in thalassaemia. Jean G, et al. **Arch Dis Child** 1984 Jan; 59(1):67–70
Post–transfusion hepatitis after cardiac surgery [letter] Arenson DM, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):403–4
Anti–IgA–mediated transfusion reactions in Canada. Laschinger C, et al. **Can Med Assoc J** 1984 Jan 15; 130(2):141–4
Cyclosporin and blood transfusion in kidney transplantation [letter] Niessen GJ, et al. **Lancet** 1984 Feb 11; 1(8372):339–40
Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Brasch RC, et al. **Radiology** 1984 Mar;150(3):767–71

BLOOD VESSEL PROSTHESIS

Contrast extravasation from a Gore–Tex graft: a complication of thrombolytic therapy. Becker GJ, et al. **AJR** 1984 Mar; 142(3):573–4
Noncovalent bonding of penicillin and cefazolin to dacron. Harvey RA, et al. **Am J Surg** 1984 Feb;147(2):205–9
Long–term observations on a crimped Dacron aortic bypass graft in the growing child. Robicsek F, et al. **Ann Surg** 1984 Feb;199(2):244–5
Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245
Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632–9
Association between early graft patency and late outcome for patients undergoing artery bypass graft surgery. Gould BL, et al. **Circulation** 1984 Mar;69(3):569–76
Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86–7
Effects of compliance alteration on healing of a porous dacron prosthesis in the thoracic aorta of the dog. Cengiz M, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):145–51
Quantitative evaluation of ibuprofen treatment on thrombogenicity of expanded polytetrafluoroethylene vascular grafts. Gloviczki P, et al. **Surgery** 1984 Feb; 95(2):160–8

BLOOD VESSELS

Congenital vascular anomalies causing tracheoesophageal compression. Smith RJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):82–7
Quantitative adherence in vitro of coagulase–negative staphylococci to intravascular catheters: inhibition with D–mannosamine. Franson TR, et al. **J Infect Dis** 1984 Jan; 149(1):116

BLOOD VISCOSITY

Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. Rosenkrantz TS, et al. **J Pediatr** 1984 Feb;104(2):276–80

BLOOD VOLUME

Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Ghignone M, et al. **Anesthesiology** 1984 Feb;60(2):132–5
Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Weiskopf RB, et al. **Anesthesiology** 1984 Mar;60(3):214–9

BODY COMPOSITION

Effect of maternal diet and body composition on lactational performance. Butte NF, et al. **Am J Clin Nutr** 1984 Feb; 39(2):296–306

BODY FLUIDS

Effects of indoramin therapy on BP, renal function, and body fluid composition. Bauer JH, et al. **Arch Intern Med** 1984 Feb;144(2):308–12
Clearance from the vascular compartment of endogenously labelled plasma fibronectin. Deno DC, et al. **J Trauma** 1984 Feb;24(2):91–8

BODY HEIGHT

The size of Mexican–American migrant children [letter] Dunn P, et al. **Am J Clin Nutr** 1984 Feb;39(2):344–5
Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Petersen KM, et al. **Am J Clin Nutr** 1984 Mar;39(3):460–5
A consideration of height as a function of prepregnancy nutritional background and its potential influence on birth weight. Luke B, et al. **J Am Diet Assoc** 1984 Feb; 84(2):176–81

BODY TEMPERATURE

Temperature measurement in term and preterm neonates. Mayfield SR, et al. **J Pediatr** 1984 Feb;104(2):271–5

BODY TEMPERATURE REGULATION

Decreased glucose–induced thermogenesis after weight loss in obese subjects: a predisposing factor for relapse of obesity? Schutz Y, et al. **Am J Clin Nutr** 1984 Mar; 39(3):380–7

BODY WATER

Error in calculation of body water [letter] Brans YW. **J Pediatr** 1984 Feb;104(2):321–2

BODY WEIGHT

Weight gain and nutritional efficacy in anorexia nervosa. Dempsey DT, et al. **Am J Clin Nutr** 1984 Feb;39(2):236–42
The size of Mexican–American migrant children [letter] Dunn P, et al. **Am J Clin Nutr** 1984 Feb;39(2):344–5
Energy intake and body weight: a reexamination of two 'classic' studies. Forbes GB. **Am J Clin Nutr** 1984 Mar; 39(3):349–50
The 'new' Metropolitan weight tables [letter] Garn SM, et al. **Am J Clin Nutr** 1984 Mar;39(3):490–1
Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Petersen KM, et al. **Am J Clin Nutr** 1984 Mar;39(3):460–5
Decreased glucose–induced thermogenesis after weight loss in obese subjects: a predisposing factor for relapse of obesity? Schutz Y, et al. **Am J Clin Nutr** 1984 Mar; 39(3):380–7
Glucose absorption and weight change in 18 months of continuous ambulatory peritoneal dialysis. Bouma SF, et al. **J Am Diet Assoc** 1984 Feb;84(2):194–7
A consideration of height as a function of prepregnancy nutritional background and its potential influence on birth weight. Luke B, et al. **J Am Diet Assoc** 1984 Feb; 84(2):176–81
Weight gain after cessation of cigarette smoking. A possible role for adipose–tissue lipoprotein lipase. Carney RM, et al. **N Engl J Med** 1984 Mar 8;310(10):614–6

BONE AND BONES

Calcium nutrition and bone health in the elderly. Heaney RP, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):986–1013 (184 ref.)
Costal blood supply in free flap grafting. Donald PJ. **Arch Otolaryngol** 1984 Feb;110(2):99–102
Widespread bone infarction complicating meningococcal septicaemia and disseminated intravascular coagulation. Duncan JS, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):111–2
Computerized bone scan. A potentially useful technique to measure response in prostatic carcinoma. Drelichman A, et al. **Cancer** 1984 Mar 1;53(5):1061–5
The effect of tamoxifen on bone mineral content in premenopausal women with breast cancer. Gotfredsen A, et al. **Cancer** 1984 Feb 15;53(4):853–7
An evaluation of skeletal attachment to LTI pyrolytic carbon, porous titanium, and carbon–coated porous titanium implants. Anderson RC, et al. **Clin Orthop** 1984 Jan–Feb;(182):242–57
Reconstruction of proximal femoral defects with a vascular–pedicled graft. Leung PC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):32–7
Bony lacerations caused by assault. Rymaszewski LA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):89–92
Detection and distribution of aluminium in bone. Denton J, et al. **J Clin Pathol** 1984 Feb;37(2):136–42
Ameloblastoma of the mandible treated by resection, preservation of the inferior alveolar nerve, and bone grafting. Wu TC, et al. **J Oral Maxillofac Surg** 1984 Feb; 42(2):93–6
The present role of bone graft surgery in treating nonunion. Heppenstall RB. **Orthop Clin North Am** 1984 Jan; 15(1):113–23
Free vascularized bone grafting for large–gap nonunion of long bones. Osterman AL, et al. **Orthop Clin North Am** 1984 Jan;15(1):131–42
Bioelectrical properties of bone. Endogenous electrical signals. Pollack SR. **Orthop Clin North Am** 1984 Jan; 15(1):3–14

BONE CEMENTS

A cement impactor for uniform cement penetration in the upper tibia. Kim YH, et al. **Clin Orthop** 1984 Jan–Feb; (182):206–10
Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. Awbrey BJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):41–4

BONE CYSTS

Cystic osteolysis induced by silicone rubber prosthesis. Ekfors TO, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):225–7
Gout presenting as a femoral cyst. A case report. Foucar E, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):294–7
Clinicopathologic conference. Case 48, part II: Aneurysmal bone cyst of the mandible. Pankey ER, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):118–23

BONE DISEASES

Radiographic manifestations of aluminum–induced bone disease. Sebes JI, et al. **AJR** 1984 Feb;142(2):424–6
Vitamin D and bone health in the elderly. Parfitt AM, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1014–31 (174 ref.)
Bone scintigraphy in benign bone disease. McKillop JH, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):264–6 (34 ref.)
Do clinicians overestimate the diagnostic usefulness of parathyroid hormone immunoassays? [letter] Minne HW, et al. **N Engl J Med** 1984 Feb 23;310(8):530–1
What's in a name? 'Mechanical' diagnosis in clinical medicine. Hayden GF. **Postgrad Med** 1984 Jan;75(1):227–32

BONE DISEASES, DEVELOPMENTAL

Bone dysplasias: not so rare, definitely important. Poznanski AK. **AJR** 1984 Feb;142(2):427–8
Rotational deformities of the lower limb in myelomeningocele. Evaluation and treatment. Dias LS, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):215–23
Spondylothoracic dysplasia. A case report. Heilbronner DM, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):302–3

BONE DISEASES, METABOLIC

Does metabolic bone disease follow truncal vagotomy and gastrojejunostomy? [letter] McKeown K. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):240

BONE MARROW

Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printing processes. Cullen MR, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):347–54
Transient hemophagocytosis in Brucella melitensis infection.

Kokkini G, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):213–6
A model of intramedullary hematopoietic microenvironments based on stereologic study of the distribution of endocloned marrow colonies. Lambertsen RH, et al. **Blood** 1984 Feb; 63(2):287–97
Cerebral spinal fluid pleocytosis with bone marrow contamination. Luban NL, et al. **J Pediatr** 1984 Feb; 104(2):254–6
Streptococcal sepsis in bone marrow transplant patients [letter] Henslee J, et al. **Lancet** 1984 Feb 18;1(8373):393
Role of massive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's malignant lymphoma. Philip T, et al. **Lancet** 1984 Feb 18;1(8373):391
Cyclosporine-associated central-nervous-system toxicity after allogeneic bone-marrow transplantation [letter] Atkinson K, et al. **N Engl J Med** 1984 Feb 23;310(8):527

BONE MARROW DISEASES

Bone marrow granulomas with acute cytomegalovirus infection [letter] Nosanchuk JS. **Arch Pathol Lab Med** 1984 Feb;108(2):93–4
Bone marrow infarction in sickle cell anemia [letter] Milner PF. **Blood** 1984 Feb;63(2):490

BONE MARROW EXAMINATION

Routine bone marrow aspirations during maintenance treatment in acute lymphoblastic leukaemia do not improve survival [letter] Miniero R, et al. **J Clin Pathol** 1984 Feb; 37(2):230

BONE MATRIX

The healing of segmental bone defects induced by demineralized bone matrix. A radiographic and biomechanical study. Einhorn TA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):274–9

BONE NEOPLASMS

Adamantinoma of the tibia. An eccrine carcinoma. Eisenstein W, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):246–50
Urinary hydroxyproline and prognosis in human breast cancer. Grant CS, et al. **Br J Surg** 1984 Feb;71(2):105–8
Extracranial metastases in childhood primary intracranial tumors. A report of 21 cases and review of the literature. Campbell AN, et al. **Cancer** 1984 Feb 15;53(4):974–81
Computerized bone scan. A potentially useful technique to measure response in prostatic carcinoma. Drelichman A, et al. **Cancer** 1984 Mar 1;53(5):1061–5
Osseous metastases of breast cancer. Clinical, biochemical, radiographic, and scintigraphic evaluation of response to therapy. Hortobagyi GN, et al. **Cancer** 1984 Feb 1; 53(3):577–82
Metastases from histologically benign giant-cell tumor of bone. Rock MG, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):269–74
Causes of increased survival of patients with osteosarcoma: current controversies. Simon MA. **J Bone Joint Surg [Am]** 1984 Feb;66(2):306–10 (43 ref.)
An unusual presentation of an osteochondroma. Report of a case. Trotter D, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):299–301
Malignant fibrous histiocytoma of bone at the site of a total hip arthroplasty. A case report. Bagó-Granell J, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):38–40 (25 ref.)
Osseous metastases from renal cell carcinoma: embolization and surgery for restoration of function. Work in progress. Rowe DM, et al. **Radiology** 1984 Mar;150(3):673–6

BONE RESORPTION

Cystic osteolysis induced by silicone rubber prosthesis. Ekfors TO, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):225–7
Cells that resorb bone [editorial] Coccia PF. **N Engl J Med** 1984 Feb 16;310(7):456–8

BONE SCREWS

Management of the fractured scaphoid using a new bone screw. Herbert TJ, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):114–23
The treatment of delayed union and non-union of the carpal scaphoid by screw fixation. Leyshon A, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):124–7

BOTULISM

Leads from the MMWR. Foodborne botulism—Illinois. **JAMA** 1984 Feb 10;251(6):702

BRACHIAL ARTERY

Neonatal brachial artery occlusion from an umbilical cord tourniquet. Couser RJ, et al. **J Pediatr** 1984 Feb; 104(2):286–9

BRACHIAL PLEXUS

Detection of brachial plexus dysfunction by somatosensory evoked potential monitoring—a report of two cases. Mahla ME, et al. **Anesthesiology** 1984 Mar;60(3):248–52
Combined subclavian artery and brachial plexus injuries from blunt upper-extremity trauma. Tomaszek DE. **J Trauma** 1984 Feb;24(2):161–3

BRACHYTHERAPY

An adjustable breast bridge for use in multiple-plane interstitial breast implants. Johnson DW. **Br J Radiol** 1984 Feb;57(674):159–61
Control of locally advanced extremity soft tissue sarcomas by function-saving resection and brachytherapy. Shiu MH, et al. **Cancer** 1984 Mar 15;53(6):1385–92

BRADYCARDIA

Vascular hypotension and bradycardia following intraocular injection of acetylcholine during cataract surgery. Brinkley JR Jr, et al. **Am J Ophthalmol** 1984 Jan;97(1):40–2

BRAIN

Prenatal diagnosis of semilobar holoprosencephaly. Cayea PD, et al. **AJR** 1984 Feb;142(2):401–2
Computed tomographic findings in akinetic mutism. Young RS, et al. **Am J Dis Child** 1984 Feb;138(2):166–7
Effect of brain levels of drugs on the validity of techniques measuring ventilatory depression [letter] Roy RC. **Anesthesiology** 1984 Mar;60(3):264–5
Ventricle-brain ratio on computed tomographic scans [letter] Synek VM. **Arch Gen Psychiatry** 1984 Feb;41(2):210–1
Cerebral amyloid angiopathy manifesting as recurrent intracerebral hemorrhage. Finelli PF, et al. **Arch Neurol** 1984 Mar;41(3):330–3
Repetition of affective prosody in mixed transcortical aphasia. Speedie LJ, et al. **Arch Neurol** 1984 Mar; 41(3):268–70
The brain in Gaucher's disease [letter] Wenger DA. **Arch Neurol** 1984 Mar;41(3):251–2
A [3H]2-deoxyglucose method for comparing rates of glucose metabolism and insulin responses among rat tissues in vivo. Validation of the model and the absence of an insulin effect on brain. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):141–52
Nutrition and the neurosurgical patient. Gadisseux P, et al. **J Neurosurg** 1984 Feb;60(2):219–32 (207 ref.)
Microsurgical anatomy of the region of the tentorial incisura. Ono M, et al. **J Neurosurg** 1984 Feb;60(2):365–99
Reduced pulsatile growth hormone secretion in children after therapy for acute lymphoblastic leukemia. Blatt J, et al. **J Pediatr** 1984 Feb;104(2):182–6
Evaluation of growth hormone release and human growth hormone treatment in children with cranial irradiation-associated short stature. Romshe CA, et al. **J Pediatr** 1984 Feb;104(2):177–81
Subcortical neglect [letter] Ettlinger G. **Neurology (NY)** 1984 Feb;34(2):261
Fetal cerebral maturation in hypertensive disorders of pregnancy. Hadi HA. **Obstet Gynecol** 1984 Feb;63(2):214–9
Imaging local brain function with emission computed tomography. Kuhl DE. **Radiology** 1984 Mar;150(3):625–31

BRAIN ABSCESS

The unsafeness of 'safe' ears. Browning GG. **J Laryngol Otol** 1984 Jan;98(1):23–6
Nonspecificity of ring enhancement in 'medically cured' brain abscess. Dobkin JF, et al. **Neurology (NY)** 1984 Feb; 34(2):139–44

BRAIN CHEMISTRY

Suicide and serotonin receptors [letter] Stanley M, et al. **Lancet** 1984 Feb 11;1(8372):349

BRAIN DEATH

Respirator retina. Foos RY, et al. **Arch Ophthalmol** 1984 Feb; 102(2):296–303

BRAIN DISEASES

Factors contributing to the development of cerebral malaria. I. Humoral immune responses. Tharavanij S, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):1–11
Factors associated with survival and eventual cerebral status following cardiac arrest. Sowden GR, et al. **Anaesthesia** 1984 Jan;39(1):39–43
Cerebral toxoplasmosis in acquired immune deficiency syndrome. Alonso R, et al. **Arch Neurol** 1984 Mar; 41(3):321–3
Right cerebral hemispheric dysfunction [letter] Brumback RA, et al. **Arch Neurol** 1984 Mar;41(3):248–50
Intracranial infection due to mycobacterium bovis in Hodgkin's disease. Heath PD, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):465–6
Traumatic brain stem haematoma without prolonged loss of consciousness. Shakir RA, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):446–7
Surgical considerations in treatment of intraventricular cysticercosis. An analysis of 45 cases. Apuzzo ML, et al. **J Neurosurg** 1984 Feb;60(2):400–7
Too early to say, but NMR may hold edge in CNS scans [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):871, 875–7
Clinical neuropsychology in evaluating and treating brain dysfunction. Sloan P. **South Med J** 1984 Jan;77(1):4–6, 12

BRAIN DISEASES, METABOLIC

Familial systemic carnitine deficiency. Cruse RP, et al. **Arch Neurol** 1984 Mar;41(3):301–5

BRAIN INJURIES

Comparison of methods to identify microglial cells and macrophages in the human central nervous system. Esiri MM, et al. **J Clin Pathol** 1984 Feb;37(2):150–6
Nutrition and the neurosurgical patient. Gadisseux P, et al. **J Neurosurg** 1984 Feb;60(2):219–32 (207 ref.)
Origin and evolution of plateau waves. Experimental observations and a theoretical model. Rosner MJ, et al. **J Neurosurg** 1984 Feb;60(2):312–24
Evoked potentials in severe head injury. Newlon PG, et al. **J Trauma** 1984 Jan;24(1):61–6

BRAIN NEOPLASMS

Trilateral retinoblastoma. Report of two cases. Brownstein S, et al. **Arch Ophthalmol** 1984 Feb;102(2):257–62
Benign intracranial tumors and zoster ophthalmicus [letter] Naumann GO, et al. **Arch Ophthalmol** 1984 Feb;102(2):195
Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Shiach CR, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):449–50
Tumours of the central nervous system: an epidemiologic survey [letter] Shin KH, et al. **Can Med Assoc J** 1984 Jan 15;130(2):105
Radiation-induced intracranial neoplasms. A report of three possible cases. Anderson JR, et al. **Cancer** 1984 Feb 1; 53(3):426–9
Extracranial metastases in childhood primary intracranial tumors. A report of 21 cases and review of the literature. Campbell AN, et al. **Cancer** 1984 Feb 15;53(4):974–81
Cytokinetic basis for the impaired activation of lymphocytes from patients with primary intracranial tumors. Elliott LH, et al. **J Immunol** 1984 Mar;132(3):1208–15
Prostate carcinoma presenting as intracranial hemorrhage. Case report. Barolat-Romana G, et al. **J Neurosurg** 1984 Feb;60(2):414–6
The use of greater omentum vascularized free flaps for neurosurgical disorders requiring reconstruction. Barrow DL, et al. **J Neurosurg** 1984 Feb;60(2):305–11
Ganglioglioma of the brain stem. Case report. Garcia CA, et al. **J Neurosurg** 1984 Feb;60(2):431–4
Hemiballism and metastatic brain tumor. Glass JP, et al. **Neurology (NY)** 1984 Feb;34(2):204–7

BRAIN STEM

Acute sinus arrhythmia during surgery in the fourth ventricle: an indicator of brain-stem irritation. Drummond JC, et al. **Anesthesiology** 1984 Mar;60(3):232–5
Acute brain stem stroke during neck manipulation. Daneshmend TK, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):189
Traumatic brain stem haematoma without prolonged loss of consciousness. Shakir RA, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):446–7
Ganglioglioma of the brain stem. Case report. Garcia CA, et al. **J Neurosurg** 1984 Feb;60(2):431–4
Microsurgical anatomy of the region of the tentorial incisura. Ono M, et al. **J Neurosurg** 1984 Feb;60(2):365–99
Effects of neonatal hyperbilirubinemia on the brainstem electric response. Lenhardt ML, et al. **J Pediatr** 1984 Feb; 104(2):281–4
Magnetic resonance imaging in the evaluation of the brainstem. Han JS, et al. **Radiology** 1984 Mar;150(3):705–12

BRANCHIOMA

Carcinoma arising in a branchial cyst. Shreedhar R, et al. **Br J Surg** 1984 Feb;71(2):115

BREAST

The oxytocin secretory response to breast stimulation in women during the menstrual cycle. Leake RD, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):457–60
Oxytocin secretory response to breast stimulation in pregnant women. Leake RD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):259–62
Breast reconstruction. State of the art. Dinner MI, et al. **Cancer** 1984 Feb 1;53(3 Suppl):809–14
Needle aspiration of the breast. Frable WJ. **Cancer** 1984 Feb 1;53(3 Suppl):671–6
Modification of inferior pedicle technique for breast reduction [letter] Altobelli JA. **Plast Reconstr Surg** 1984 Feb;73(2):325–6
Capsular contracture in silicone gel and saline-filled breast implants after reconstruction. Asplund O. **Plast Reconstr Surg** 1984 Feb;73(2):270–5
Rectus abdominis flaps [letter] Lejour M. **Plast Reconstr Surg** 1984 Feb;73(2):327–9

Inferior pedicle breast reduction technique [letter] Robbins TH. **Plast Reconstr Surg** 1984 Feb;73(2):325
Symmastia: the problem of medial confluence of the breasts. Spence RJ, et al. **Plast Reconstr Surg** 1984 Feb;73(2):261–9
Intraductal carcinoma of the breast. von Rueden DG, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):105–11

BREAST DISEASES

Prolactin response to thyrotropin-releasing hormone stimulation and dopaminergic inhibition in benign breast disease. Kumar S, et al. **Cancer** 1984 Mar 15;53(6):1311–5
Magnetic resonance imaging of the breast. Work in progress. El Yousef SJ, et al. **Radiology** 1984 Mar;150(3):761–6

BREAST FEEDING

Is prolonged breast-feeding associated with malnutrition? Victora CG, et al. **Am J Clin Nutr** 1984 Feb;39(2):307–14
Promotion of breast-feeding [letter] Ellis D. **Can Med Assoc J** 1984 Feb 15;130(4):340–1
Human milk intake and growth in exclusively breast-fed infants. Butte NF, et al. **J Pediatr** 1984 Feb;104(2):187–95
Exclusive breast-feeding for 9 months: risk of iron deficiency. Siimes MA, et al. **J Pediatr** 1984 Feb;104(2):196–9
Incidence of breast-feeding in a low socioeconomic group of mothers in the United States: ethnic patterns. Rassin DK, et al. **Pediatrics** 1984 Feb;73(2):132–7

BREAST NEOPLASMS

Transillumination lightscanning to diagnose breast cancer: a feasibility study. Bartrum RJ Jr, et al. **AJR** 1984 Feb; 142(2):409–14
The mammography report [editorial] Homer MJ. **AJR** 1984 Mar;142(3):643–4
Effect of clinical features on the association of estrogens and breast cancer. Horwitz RI, et al. **Am J Med** 1984 Feb; 76(2):192–8
A personal experience with Halsted's radical mastectomy. Haagensen CD, et al. **Ann Surg** 1984 Feb;199(2):143–50
Breast carcinoma in women 35 years of age or younger. Rosen PP, et al. **Ann Surg** 1984 Feb;199(2):133–42
Subcutaneous mastectomy v prophylactic mastectomy [letter] Snyderman RK. **Arch Surg** 1984 Mar;119(3):351
An adjustable breast bridge for use in multiple-plane interstitial breast implants. Johnson DW. **Br J Radiol** 1984 Feb;57(674):159–61
Urinary hydroxyproline and prognosis in human breast cancer. Grant CS, et al. **Br J Surg** 1984 Feb;71(2):105–8
Correlations between clonogenicity and prognostic factors in human breast cancer. Smallwood JA, et al. **Br J Surg** 1984 Feb;71(2):109–11
Risk of breast cancer in women with history of benign disease of the breast. Roberts MM, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):275–8
The continuing challenge of mammography. Dodd GD. **CA** 1984 Jan–Feb;34(1):57–9
Mammography [letter] Meyers JA. **CA** 1984 Jan–Feb;34(1):64
Routine mammography and the National Breast Screening Study. Miller AB. **Can Med Assoc J** 1984 Feb 1; 130(3):259–60, 273
American Cancer Society National Conference: Breast cancer—1983. Boston, Massachusetts, May 19–21, 1983. **Cancer** 1984 Feb 1;53(3 Suppl):589–832
Status of adjuvant chemotherapy in patients with breast cancer. Ahmann DL. **Cancer** 1984 Feb 1;53(3 Suppl):724–8
Staging of cancer of the breast as a guide to therapy. Beahrs OH. **Cancer** 1984 Feb 1;53(3 Suppl):592–4
Adjuvant irradiation for early breast cancer. An on-going controversy. Bedwinek J. **Cancer** 1984 Feb 1;53(3 Suppl):729–39
Clinical implications of risk factors for breast cancer. Berg JW. **Cancer** 1984 Feb 1;53(3 Suppl):589–91
Preclinical and clinical studies of interferons and interferon inducers in breast cancer. Borden EC, et al. **Cancer** 1984 Feb 1;53(3 Suppl):783–9
Adjuvant chemotherapy with fluorouracil, doxorubicin, and cyclophosphamide, with or without Bacillus Calmette-Guerin and with or without irradiation in operable breast cancer. A prospective randomized trial. Buzdar AU, et al. **Cancer** 1984 Feb 1;53(3):384–9
Clinical trials and primary breast cancer. The therapeutic implications. Carter SK. **Cancer** 1984 Feb 1;53(3 Suppl):740–51
Breast-conserving treatment for breast cancer in Stockholm, Sweden, 1977 to 1981. Cedermark B, et al. **Cancer** 1984 Mar 15;53(6):1253–5
Mammography. State of the art. Dodd GD. **Cancer** 1984 Feb 1;53(3 Suppl):652–7
Surgical clinical trials. Donegan WL. **Cancer** 1984 Feb 1;53(3 Suppl):691–9
Pathologic findings from the National Surgical Adjuvant Project for Breast Cancers (protocol no. 4). X. Discriminants for tenth year treatment failure. Fisher ER, et al. **Cancer** 1984 Feb 1;53(3 Suppl):712–23
Breast self-examination practices and breast cancer survival. Foster RS Jr, et al. **Cancer** 1984 Feb 15;53(4):999–1005
Needle aspiration of the breast. Frable WJ. **Cancer** 1984 Feb 1;53(3 Suppl):671–6
Pathologic types of breast cancer: their prognoses. Gallager HS. **Cancer** 1984 Feb 1;53(3 Suppl):623–9
The effect of tamoxifen on bone mineral content in premenopausal women with breast cancer. Gotfredsen A, et al. **Cancer** 1984 Feb 15;53(4):853–7
The role of radiation therapy in the management of locally advanced carcinoma of the breast. Harris JR, et al. **Cancer** 1984 Feb 1;53(3 Suppl):758–61
Clinical studies on the use of radiation therapy as primary treatment of early breast cancer. Harris JR, et al. **Cancer** 1984 Feb 1;53(3 Suppl):705–11
Minimal breast cancer. An update. Hartmann WH. **Cancer** 1984 Feb 1;53(3 Suppl):681–4
Osseous metastases of breast cancer. Clinical, biochemical, radiographic, and scintigraphic evaluation of response to therapy. Hortobagyi GN, et al. **Cancer** 1984 Feb 1; 53(3):577–82
Follow-up of breast cancer patients. Horton J. **Cancer** 1984 Feb 1;53(3 Suppl):790–7
The management of patients with lobular carcinoma in situ of the breast. Hutter RV. **Cancer** 1984 Feb 1;53(3 Suppl):798–802
Additive hormonal therapy in women with advanced breast cancer. Ingle JN. **Cancer** 1984 Feb 1;53(3 Suppl):766–77
Other imaging techniques. Isard HJ. **Cancer** 1984 Feb 1;53(3 Suppl):658–64
Surgical management of clinically early breast cancer. Kinne DW. **Cancer** 1984 Feb 1;53(3 Suppl):685–90
A case-control study of risk indicators among women with premenopausal and early postmenopausal breast cancer. Lipnick R, et al. **Cancer** 1984 Feb 15;53(4):1020–4
Genetic predisposition to breast cancer. Lynch HT, et al. **Cancer** 1984 Feb 1;53(3 Suppl):612–22
Chemotherapy of advanced breast cancer. A general survey. Lyss AP, et al. **Cancer** 1984 Feb 1;53(3 Suppl):778–82
Diet and the epidemiology of human breast cancer. Mettlin C. **Cancer** 1984 Feb 1;53(3 Suppl):605–11
Conservation surgery and radiation therapy in the treatment of operable breast cancer. Montague ED. **Cancer** 1984 Feb 1;53(3 Suppl):700–4
Ectopic production of human chorionic gonadotrophin-like material by breast cancer. Monteiro JC, et al. **Cancer** 1984 Feb 15;53(4):957–62
Does clearing of axillary lymph nodes contribute to accurate staging of breast carcinoma? Morrow M, et al. **Cancer** 1984 Mar 15;53(6):1329–32
Tamoxifen (Nolvadex) versus adrenalectomy in metastatic breast cancer. Nemoto T, et al. **Cancer** 1984 Mar 15; 53(6):1333–5
Necrotizing myelopathy associated with malignancy. A clinicopathologic study of two cases and literature review. Ojeda VJ. **Cancer** 1984 Mar 1;53(5):1115–23 (32 ref.)
Metastatic breast cancer in males. Assessment of endocrine therapy. Patel JK, et al. **Cancer** 1984 Mar 15;53(6):1344–6
Conservative treatment versus mastectomy in breast cancer tumors with macroscopic diameter of 20 millimeters or less. The experience of the Institut Gustave-Roussy. Sarrazin D, et al. **Cancer** 1984 Mar 1;53(5):1209–13
The case for and against two-step procedure for the surgical treatment of breast cancer. Scanlon EF. **Cancer** 1984 Feb 1;53(3 Suppl):677–80
Pathologic predictors of early local recurrence in Stage I and II breast cancer treated by primary radiation therapy. Schnitt SJ, et al. **Cancer** 1984 Mar 1;53(5):1049–57
Staging and treatment of clinically occult breast cancer. Schwartz GF, et al. **Cancer** 1984 Mar 15;53(6):1379–84
Psychiatric problems in breast cancer. Silberfarb PM. **Cancer** 1984 Feb 1;53(3 Suppl):820–4
Prophylactic mastectomy: pros and cons. Snyderman RK. **Cancer** 1984 Feb 1;53(3 Suppl):803–8
Mass screening for control of breast cancer. Strax P. **Cancer** 1984 Feb 1;53(3 Suppl):665–70
Do hormones cause breast cancer? Thomas DB. **Cancer** 1984 Feb 1;53(3 Suppl):595–604 (90 ref.)
Biological markers for breast carcinoma. Waalkes TP, et al. **Cancer** 1984 Feb 1;53(3 Suppl):644–51
Immediate reconstruction of the breast after mastectomy. Is it safe? Webster DJ, et al. **Cancer** 1984 Mar 15;53(6):1416–9
Implementation of psychosocial services in managing emotional stress. Wellisch DK. **Cancer** 1984 Feb 1;53(3 Suppl):828–32
Ablative procedures in patients with metastatic breast carcinoma. Wells SA Jr, et al. **Cancer** 1984 Feb 1;53(3 Suppl):762–5
Reach-to-Recovery Program of the American Cancer Society. Wiesenthal M. **Cancer** 1984 Feb 1;53(3 Suppl):825–7
Surgical management of locally advanced and recurrent breast cancer. Wilson RE. **Cancer** 1984 Feb 1;53(3 Suppl):752–7
Steroid-hormone receptors in breast cancer. Wittliff JL. **Cancer** 1984 Feb 1;53(3 Suppl):630–43
The intracellular control of aromatase activity by 5 alpha-reduced androgens in human breast carcinoma cells in culture. Perel E, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):467–72
Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. Karmen C, et al. **J Clin Pathol** 1984 Feb;37(2):212–7
In the hot seat: thermography for breast cancer diagnosis [news] Goldsmith MF. **JAMA** 1984 Feb 10;251(6):693–5
Risk of familial breast cancer [letter] Anderson DE, et al. **Lancet** 1984 Feb 18;1(8373):392
Breast cancer and oestrogen content of oral contraceptives [letter] Bye P. **Lancet** 1984 Jan 28;1(8370):223
Oral contraceptives and breast cancer rates [letter] Pike MC, et al. **Lancet** 1984 Feb 18;1(8373):389
Anovulation and cancer [letter] Speroff L. **Obstet Gynecol** 1984 Feb;63(2):269–70
Magnetic resonance imaging of the breast. Work in progress. El Yousef SJ, et al. **Radiology** 1984 Mar;150(3):761–6
Fulminant hepatic failure complicating metastatic breast carcinoma. Schneider R, et al. **South Med J** 1984 Jan; 77(1):84–6
Tumor histology as a prognostic determinant in carcinoma of the breast. Ketterhagen JP, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):120–3
Intraductal carcinoma of the breast. von Rueden DG, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):105–11

BROMIDES

Prolonged bromide intoxication resulting from a gastric bezoar. Iberti TJ, et al. **Arch Intern Med** 1984 Feb; 144(2):402–3

BROMOCRIPTINE

Bromocriptine treatment reduces the cell size in human macroprolactinomas: a morphometric study. Bassetti M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):268–73
Evidence for dopaminergic stimulation of growth velocity in some hypopituitary children. Huseman CA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):419–25
Bromocriptine and urinary incontinence [letter] Caine M. **Lancet** 1984 Jan 28;1(8370):228
Pergolide versus bromocriptine [letter] Login IS. **Neurology (NY)** 1984 Feb;34(2):258

BRONCHI

Balloon dilatation of tracheal and bronchial stenosis. Cohen MD, et al. **AJR** 1984 Mar;142(3):477–8
Nonallergic bronchial hyperexcitability in chronic bronchitis. Bahous J, et al. **Am Rev Respir Dis** 1984 Feb;129(2):216–20
Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Eschenbacher WL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):211–5
Airway hyperresponsiveness and changes in cell counts in bronchoalveolar lavage after ozone exposure in dogs. Fabbri LM, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):288–91
Is asthma an epithelial disease? [editorial] Hogg JC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):207–8
Severe bronchoconstriction after inhalation of budesonide. McGivern DV, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):447
Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Lieske TR, et al. **Chest** 1984 Feb;85(2):282–4

BRONCHIAL FISTULA

Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108–10

BRONCHIAL NEOPLASMS

Anesthesia for neodymium-YAG (Nd-YAG) laser resection of major airway obstructing tumors. Warner ME, et al. **Anesthesiology** 1984 Mar;60(3):230–2
High-resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152–5

BRONCHIAL PROVOCATION TESTS

Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Bhagat RG, et al. **Am Rev Respir Dis** 1984 Feb;129(2):221–4
The clinical value of pharmacologic bronchoprovocation challenge. Pratter MR, et al. **Chest** 1984 Feb;85(2):260–5 (30 ref.)
Dual bronchial reaction after bronchial challenge: a new interpretation [letter] Cocco G, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):105–6

BRONCHIAL SPASM

Variable inhibition of histamine-induced bronchoconstriction by atropine in subjects with asthma. Sheppard D, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):82–7

BRONCHITIS

Nonallergic bronchial hyperexcitability in chronic bronchitis. Bahous J, et al. **Am Rev Respir Dis** 1984 Feb;129(2):216–20

BRONCHODILATOR AGENTS

Bronchodilators for wheezy infants? Silverman M. **Arch Dis Child** 1984 Jan;59(1):84–7
Aerosol bag for administration of bronchodilators to young asthmatic children. Lee H, et al. **Pediatrics** 1984 Feb;

73(2):230–2
Chronic and acute asthma. Keys to successful management. Cherniack RM. **Postgrad Med** 1984 Feb 1;75(2):87–98

BRUCELLOSIS

Transient hemophagocytosis in Brucella melitensis infection. Kokkini G, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):213–6

BUNDLE-BRANCH BLOCK

Wide and narrow QRS-complex tachycardias occurring in the same patient. Sheikh AI, et al. **Arch Intern Med** 1984 Feb;144(2):385–7
Bundle branch block. McAnulty JH, et al. **Prog Cardiovasc Dis** 1984 Jan–Feb;26(4):333–54 (144 ref.)

BUNYAVIRIDAE

Replication and dissemination of Rift Valley fever virus in Culex pipiens. Turell MJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):176–81

BUPIVACAINE

Bupivacaine cardiotoxicity in a pregnant patient with mitral valve prolapse: an example of improperly administered epidural block [letter] Batra MS, et al. **Anesthesiology** 1984 Feb;60(2):170–1
Bupivacaine cardiotoxicity may be more related to technique than to the drug [letter] Knapp RM. **Anesthesiology** 1984 Mar;60(3):257–8

BURNS

Upper airway function in burn patients. Correlation of flow-volume curves and nasopharyngoscopy. Haponik EF, et al. **Am Rev Respir Dis** 1984 Feb;129(2):251–7
Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. McManus AT, et al. **Arch Surg** 1984 Feb; 119(2):206–11
Promotion by burn stress of the translocation of bacteria from the gastrointestinal tracts of mice. Maejima K, et al. **Arch Surg** 1984 Feb;119(2):166–72
Characteristics and uses of biologic dressings and skin substitutes. Pruitt BA Jr, et al. **Arch Surg** 1984 Mar; 119(3):312–22 (36 ref.)
Increased susceptibility to infection related to extent of burn injury. Yurt RW, et al. **Arch Surg** 1984 Feb;119(2):183–8
Plasma lactoferrin reflects granulocyte activation via complement in burn patients. Wolach B, et al. **J Lab Clin Med** 1984 Feb;103(2):284–93
Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. Bjornson AB, et al. **J Trauma** 1984 Feb;24(2):106–15
Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. Brizio-Molteni L, et al. **J Trauma** 1984 Jan;24(1):1–7
A new splint for the functional immobilization of the burned hand [letter] Coenen L. **Plast Reconstr Surg** 1984 Feb; 73(2):330
Role of thermal injury-induced hypoproteinemia on fluid flux and protein permeability in burned and nonburned tissue. Demling RH, et al. **Surgery** 1984 Feb;95(2):136–44
The role of concentrated sodium solutions in the resuscitation of patients with severe burns. Monafo WW, et al. **Surgery** 1984 Feb;95(2):129–35

BURNS, CHEMICAL

Corrosive acid ingestion in man – a clinical and endoscopic study. Dilawari JB, et al. **Gut** 1984 Feb;25(2):183–7
Examination of a teacher from El Salvador. Gordon E, et al. **Lancet** 1984 Jan 28;1(8370):213–4

BURNS, INHALATION

Early respiratory abnormalities from smoke inhalation. Cahalane M, et al. **JAMA** 1984 Feb 10;251(6):771–3

BURSITIS

An unusual case of inguinal swelling [letter] Chaiamnuay P, et al. **Arthritis Rheum** 1984 Feb;27(2):239–40
Rheumatoid chyliform bursitis: pathogenetic role of rheumatoid nodules. Taccari E, et al. **Arthritis Rheum** 1984 Feb;27(2):221–6

BUSULFAN

A case of pulmonary alveolar proteinosis complicating chronic myelogenous leukemia. A peculiar pathologic aspect of busulfan lung? Aymard JP, et al. **Cancer** 1984 Feb 15;53(4):954–6

BYSSINOSIS

Byssinosis. Inhalation challenge with polyphenol. Edwards JH, et al. **Chest** 1984 Feb;85(2):215–7

C-REACTIVE PROTEIN

C-reactive protein as an indicator of infection relapse in patients with abdominal sepsis. Schentag JJ, et al. **Arch Surg** 1984 Mar;119(3):300–4
C reactive protein: an aid to assessment and monitoring of acute pancreatitis. Mayer AD, et al. **J Clin Pathol** 1984 Feb;37(2):207–11
Inhibition of antibody responses to phosphocholine by C-reactive protein. Nakayama S, et al. **J Immunol** 1984 Mar;132(3):1336–40
Correlation of maternal serum C-reactive protein with outcome of tocolysis. Handwerker SM, et al. **Obstet Gynecol** 1984 Feb;63(2):220–4

CACHEXIA

Cachexia in cancer [letter] Wesdorp RI, et al. **Br J Surg** 1984 Feb;71(2):169

CADMIUM

Perinatal lead and cadmium burden in a British urban population. Kovar IZ, et al. **Arch Dis Child** 1984 Jan; 59(1):36–9

CAFFEINE

Mechanism of caffeine-induced arrhythmias in canine cardiac Purkinje fibers. Paspa P, et al. **Am J Cardiol** 1984 Jan 15; 53(2):313–9

CALCIFEDIOL

Transfer of 25-hydroxyvitamin D3 and 1,25-dihydroxyvitamin D3 across the perfused human placenta. Ron M, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):370–4

CALCINOSIS

Patterns of calcification in childhood dermatomyositis. Blane CE, et al. **AJR** 1984 Feb;142(2):397–400
Bacterial associated porcine heterograft heart valve calcification. Knight JP, et al. **Am J Cardiol** 1984 Jan 15; 53(2):370–2
Use of profound hypothermia and circulatory arrest for the calcified aorta. Jacobowitz IJ, et al. **Chest** 1984 Feb; 85(2):288–9
A calcified adenocarcinoma of the lung with very high CT numbers. Goldstein MS, et al. **Radiology** 1984 Mar; 150(3):785–6

CALCITONIN

Calcitonin and carcino-embryonic antigen in the follow-up of patients with medullary carcinoma of the thyroid. Palmer BV, et al. **Br J Surg** 1984 Feb;71(2):101–4

CALCITRIOL

Transfer of 25-hydroxyvitamin D3 and 1,25-dihydroxyvitamin D3 across the perfused human placenta. Ron M, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):370–4
Treatment of congenital osteopetrosis with high-dose calcitriol. Key L, et al. **N Engl J Med** 1984 Feb 16; 310(7):409–15

CALCIUM

Involvement of calcium in coronary vasoconstriction due to prolonged hypoxia. Karmazyn M, et al. **Am Heart J** 1984 Feb;107(2):293–7
Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57
Calcium balance and acid-base status of women as affected by increased protein intake and by sodium bicarbonate ingestion. Lutz J. **Am J Clin Nutr** 1984 Feb;39(2):281–8
Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Lyon DB. **Am J Clin Nutr** 1984 Feb;39(2):190–5
Idiopathic hypercalciuria. Renal and absorptive subtypes in children. Hymes LC, et al. **Am J Dis Child** 1984 Feb; 138(2):176–80
Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Saito H, et al. **Anesthesiology** 1984 Mar;60(3):205–8
Hypocalcemia after calcium and phosphorus supplementation [letter] Nelson RW. **Arch Dis Child** 1984 Jan;59(1):91–2
Assessment of adenosine 3',5'-monophosphate excretion and an oral calcium tolerance test in the diagnosis of mild primary hyperparathyroidism. Madvig P, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):480–7

CALCIUM-BINDING PROTEINS

Skin calcium-binding protein in squamous metaplasia of human uterine cervix. Pavlovitch JH, et al. **Am J Pathol** 1984 Mar;114(3):454–60
Differences in serum bone GLA protein with age and sex. Epstein S, et al. **Lancet** 1984 Feb 11;1(8372):307–10

CALCIUM CHANNEL BLOCKERS

Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57

CALCIUM CHLORIDE

Hemodynamic effects of calcium chloride injection following cardiopulmonary bypass: response to bolus injection and continuous infusion. Shapira N, et al. **Ann Thorac Surg** 1984 Feb;37(2):133–40

CALCIUM, DIETARY

Calcium nutrition and bone health in the elderly. Heaney RP, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):986–1013 (184 ref.)
Dietary calcium intakes of elderly Korean Americans. Kim KK, et al. **J Am Diet Assoc** 1984 Feb;84(2):164–9

CALCULI

Detection of liver and gallbladder calcification. Rifkin MD, et al. **Am Fam Physician** 1984 Jan;29(1):247–50
Enteroliths in Meckels diverticulum misinterpreted as teeth. Ewing HP, et al. **Br J Surg** 1984 Feb;71(2):157

CALLUS

Stiffness and strength of fracture callus. Relative rates of mechanical maturation as evaluated by a uniaxial tensile test. Black J, et al. **Clin Orthop** 1984 Jan–Feb;(182):278–88

CALORIC INTAKE

Effect of meal size on myocardial oxygen requirements: implications for postmyocardial infarction diet. Bagatell CJ, et al. **Am J Clin Nutr** 1984 Mar;39(3):421–6
Weight gain and nutritional efficacy in anorexia nervosa. Dempsey DT, et al. **Am J Clin Nutr** 1984 Feb;39(2):236–42
Energy intake and body weight: a reexamination of two 'classic' studies. Forbes GB. **Am J Clin Nutr** 1984 Mar; 39(3):349–50
Normal energy intake in undernourished patients with Crohn's disease. Jones LA, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):193

CAMPYLOBACTER

Characterization of Campylobacter-like organisms isolated from homosexual men. Fennell CL, et al. **J Infect Dis** 1984 Jan;149(1):58–66
Toxins produced by Campylobacter jejuni and Campylobacter coli [letter] Johnson WM, et al. **Lancet** 1984 Jan 28;1(8370):229–30

CAMPYLOBACTER FETUS

Toxins produced by Campylobacter jejuni and Campylobacter coli [letter] Johnson WM, et al. **Lancet** 1984 Jan 28;1(8370):229–30

CAMPYLOBACTER INFECTIONS

Acute erosive reactive arthritis associated with Campylobacter jejuni-induced colitis. Ebright JR, et al. **Am J Med** 1984 Feb;76(2):321–3
Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):249–50
Febrile gastroenteritis after a Caribbean cruise. Hoffman T. **Hosp Pract** 1984 Jan;19(1):111–2

CANAVANINE

Systemic lupus erythematosus. Does diet play a causative role? Podell RN. **Postgrad Med** 1984 Jan;75(1):251–4

CANDIDIASIS

A monocyte disorder in siblings with chronic candidiasis. A combined abnormality of monocyte mobility and phagocytosis-killing ability. Yamazaki M, et al. **Am J Dis Child** 1984 Feb;138(2):192–6
Candidal thrombophlebitis [letter] Freyberg CW, et al. **Ann Intern Med** 1984 Mar;100(3):463
Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Wiedemann HP, et al. **Arch Intern Med** 1984 Feb;144(2):397–9
Gas-liquid chromatography for rapid diagnosis and monitoring of invasive candidal infections and candidemia. Maliwan N, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):108–11
Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245
An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. Solomon SL, et al. **J Infect Dis** 1984 Jan;149(1):98–102
Cerebellar mass caused by Candida species. Case report. Ilgren EB, et al. **J Neurosurg** 1984 Feb;60(2):428–30

Management of intracardiac fungal masses in premature infants. Foker JE, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):244–50
Systemic candidiasis in very low-birth-weight infants (less than 1,500 grams). Johnson DE, et al. **Pediatrics** 1984 Feb; 73(2):138–43

CANDIDIASIS, ORAL

Prophylaxis of oral candidiasis with clotrimazole troches. Owens NJ, et al. **Arch Intern Med** 1984 Feb;144(2):290–3

CANNABIS ABUSE

Marijuana users in young adulthood. Kandel DB. **Arch Gen Psychiatry** 1984 Feb;41(2):200–9

CARBAMAZEPINE

Carbamazepine and haloperidol v placebo and haloperidol in excited psychoses. A controlled study. Klein E, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):165–70
Carbamazepine and lithium carbonate synergism in mania [letter] Post RM, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):210
Treatment of the restless legs syndrome with carbamazepine: a double blind study. Telstad W, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):444–6
Acute carbamazepine intoxication: clinical spectrum and management. May DC. **South Med J** 1984 Jan;77(1):24–6

CARBIDOPA

Combined use of benserazide and carbidopa in Parkinson's disease. Lieberman AN, et al. **Neurology (NY)** 1984 Feb; 34(2):227–9

CARBOHYDRATE METABOLISM, INBORN ERRORS

Congenital ascites as a presenting sign of lysosomal storage disease. Gillan JE, et al. **J Pediatr** 1984 Feb;104(2):225–31
Clinical and laboratory diagnosis of Salla disease in infancy and childhood. Renlund M. **J Pediatr** 1984 Feb; 104(2):232–6

CARBON

An evaluation of skeletal attachment to LTI pyrolytic carbon, porous titanium, and carbon-coated porous titanium implants. Anderson RC, et al. **Clin Orthop** 1984 Jan–Feb;(182):242–57
Comparison of the structure of neotendons induced by implantation of carbon or polyester fibres. Amis AA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):131–9

CARBON DIOXIDE

Airway emergency in a patient during CO2 arthroscopy [letter] Shupak RC, et al. **Anesthesiology** 1984 Feb; 60(2):171–2
Acid-base assessment with peripheral venous blood. Carveth ML, et al. **Heart Lung** 1984 Jan;13(1):48–54

CARBON MONOXIDE

Yields of tar, nicotine, and carbon monoxide in the sidestream smoke from 15 brands of Canadian cigarettes. Rickert WS, et al. **Am J Public Health** 1984 Mar;74(3):228–31

CARBON MONOXIDE POISONING

Leads from MMWR. Carbon monoxide intoxication associated with use of a resurfacing machine at an ice-skating rink. **JAMA** 1984 Feb 24;251(8):1016
Early respiratory abnormalities from smoke inhalation. Cahalane M, et al. **JAMA** 1984 Feb 10;251(6):771–3

CARBON TETRACHLORIDE POISONING

Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Anttinen H, et al. **Gastroenterology** 1984 Mar;86(3):532–9

CARCINOEMBRYONIC ANTIGEN

Calcitonin and carcino-embryonic antigen in the follow-up of patients with medullary carcinoma of the thyroid. Palmer BV, et al. **Br J Surg** 1984 Feb;71(2):101–4
Carcinoembryonic antigen in pleural effusions. Diagnostic value in malignant mesothelioma. Faravelli B, et al. **Cancer** 1984 Mar 1;53(5):1194–7 (26 ref.)
Plasma carcinoembryonic antigen and acinar cell carcinoma of the pancreas. Horie Y, et al. **Cancer** 1984 Mar 1; 53(5):1137–42
The distribution of blood group substance H and CEA in colorectal carcinoma. Schoentag R, et al. **Cancer** 1984 Feb 1;53(3):503–9
Biological markers for breast carcinoma. Waalkes TP, et al. **Cancer** 1984 Feb 1;53(3 Suppl):644–51
Comparison of a new tumour marker, CA 19-9, with alpha-fetoprotein and carcinoembryonic antigen in patients with upper gastrointestinal diseases. Jalanko H, et al. **J Clin Pathol** 1984 Feb;37(2):218–22

CARCINOID TUMOR

Gastric atrophy and carcinoid tumors [letter] Caruso MP, et al. **Ann Intern Med** 1984 Mar;100(3):459
Carcinoid heart disease [letter] Colebunders R, et al. **Arch Intern Med** 1984 Feb;144(2):413
Thymic carcinoid. A histologic, immunohistochemical, and ultrastructural study of 12 cases. Wick MR, et al. **Cancer** 1984 Feb 1;53(3):475–84
Endoscopic diagnosis of a bleeding ileal carcinoid tumour. Rees WD, et al. **Gut** 1984 Feb;25(2):211–2
Glandular duodenal carcinoid—a somatostatin rich tumour with neuroendocrine associations. Griffiths DF, et al. **J Clin Pathol** 1984 Feb;37(2):163–9
Carcinoid tumor of the thymus. Kogan J. **Postgrad Med** 1984 Jan;75(1):291–6

CARCINOMA

Small bowel double-contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304
Extracardiac accumulation of thallium-201 in pulmonary carcinoma. Basara BE, et al. **Am J Cardiol** 1984 Jan 15; 53(2):358–9
Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Banks-Schlegel SP, et al. **Am J Pathol** 1984 Feb;114(2):273–86
Carcinoma of the parathyroid gland: is it overdiagnosed? A report of three cases. McKeown PP, et al. **Am J Surg** 1984 Feb;147(2):292–8
Successful combination chemotherapy for metastatic parathyroid carcinoma. Bukowski RM, et al. **Arch Intern Med** 1984 Feb;144(2):399–400
Sebaceous gland carcinoma. Review of 40 cases. Doxanas MT, et al. **Arch Ophthalmol** 1984 Feb;102(2):245–9
Thyroid cancer in children and teenagers. Goepfert H, et al. **Arch Otolaryngol** 1984 Feb;110(2):72–5
Cytopathologic features of medullary carcinoma of the thyroid. Kini SR, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):156–9
Calcitonin and carcino-embryonic antigen in the follow-up of patients with medullary carcinoma of the thyroid. Palmer BV, et al. **Br J Surg** 1984 Feb;71(2):101–4
Secondary carcinoma involving the left atrium. Caldroney RD, et al. **CA** 1984 Jan–Feb;34(1):40–3
Vascular invasion in Stage I carcinoma of the cervix. Boyce JG, et al. **Cancer** 1984 Mar 1;53(5):1175–80
Pathologic types of breast cancer: their prognoses. Gallager HS. **Cancer** 1984 Feb 1;53(3 Suppl):623–9
Minimal breast cancer. An update. Hartmann WH. **Cancer** 1984 Feb 1;53(3 Suppl):681–4
Plasma carcinoembryonic antigen and acinar cell carcinoma of the pancreas. Horie Y, et al. **Cancer** 1984 Mar 1; 53(5):1137–42
Non-small cell lung carcinoma adrenal metastases. Computed tomography and percutaneous needle biopsy in their diagnosis. Pagani JJ. **Cancer** 1984 Mar 1;53(5):1058–60
Staging and treatment of clinically occult breast cancer. Schwartz GF, et al. **Cancer** 1984 Mar 15;53(6):1379–84
Intraarterial versus intravenous adriamycin in the rabbit Vx-2 tumor system. Swistel AJ, et al. **Cancer** 1984 Mar 15; 53(6):1397–404
Titers of Epstein-Barr virus-related antibodies in nasopharyngeal carcinoma in Japan. Tamada A, et al. **Cancer** 1984 Feb 1;53(3):430–40
The use of greater omentum vascularized free flaps for neurosurgical disorders requiring reconstruction. Barrow DL, et al. **J Neurosurg** 1984 Feb;60(2):305–11
The biological implications of bronchial tumors. Warren WH, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):274–82
Fulminant hepatic failure complicating metastatic breast carcinoma. Schneider R, et al. **South Med J** 1984 Jan; 77(1):84–6

CARCINOMA, BASAL CELL

Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189–96
Results of cryotherapy for eyelid malignancies. Fraunfelder FT, et al. **Am J Ophthalmol** 1984 Feb;97(2):184–8
Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203

CARCINOMA, BRONCHIOLAR

Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Banks-Schlegel SP, et al. **Am J Pathol** 1984 Feb;114(2):273–86

CARCINOMA, BRONCHOGENIC

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94
The use of serum albumin for further classification of Stage III non-oat cell lung cancer and its therapeutic implications. Fatzinger P, et al. **Ann Thorac Surg** 1984 Feb; 37(2):115–22
Thoracic CT scanning in the staging of bronchogenic carcinoma. Richey HM, et al. **Chest** 1984 Feb;85(2):218–21

CARCINOMA, DUCTAL

Minimal breast cancer. An update. Hartmann WH. **Cancer** 1984 Feb 1;53(3 Suppl):681–4
Postmortem examination of 22 pancreatic carcinoma patients treated with helium ion irradiation. Woodruff KH, et al. **Cancer** 1984 Feb 1;53(3):420–5
Tumor histology as a prognostic determinant in carcinoma of the breast. Ketterhagen JP, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):120–3
Intraductal carcinoma of the breast. von Rueden DG, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):105–11

CARCINOMA IN SITU

The relationship of dietary and serum vitamin A to the occurrence of cervical intraepithelial neoplasia in sexually active women. Bernstein A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):309–12
Carcinoma-in-situ of the cervix: is post-hysterectomy cytology worthwhile? Fawdry RD. **Br J Obstet Gynaecol** 1984 Jan;91(1):67–72
Minimal breast cancer. An update. Hartmann WH. **Cancer** 1984 Feb 1;53(3 Suppl):681–4
The management of patients with lobular carcinoma in situ of the breast. Hutter RV. **Cancer** 1984 Feb 1;53(3 Suppl):798–802

CARCINOMA, OAT CELL

Oat cell carcinoma of the larynx and Eaton-Lambert syndrome. Medina JE, et al. **Arch Otolaryngol** 1984 Feb; 110(2):123–6
Small cell (oat cell) carcinoma of the trachea with endocrine features. Report of a case and results of ultrastructural and immunohistochemical study. Rashid RK, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):149–51
Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Lever AM, et al. **Br J Radiol** 1984 Feb;57(674):178–80
Small cell lung cancer and the influence of chemotherapy on CFUcs in bone marrow. Postmus PE, et al. **Cancer** 1984 Feb 1;53(3):396–400
Histologic alterations in small cell carcinoma of the lung after two cycles of intensive chemotherapy. Meyer JA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):283–90

CARCINOMA, SQUAMOUS CELL

Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189–96
Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Banks-Schlegel SP, et al. **Am J Pathol** 1984 Feb;114(2):273–86
Skin calcium-binding protein in squamous metaplasia of human uterine cervix. Pavlovitch JH, et al. **Am J Pathol** 1984 Mar;114(3):454–60
Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108–10
Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203
Preirradiation chemotherapy for advanced head and neck carcinomas. Kukla LJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):78–81
Squamous cell carcinoma of the vulva in association with mixed vulvar dystrophy in an 18-year-old girl. Case report. Cario GM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):87–90
Neoplastic invasion of the arterial wall and its modification by surgery: an experimental model. Moshakis V, et al. **Br J Surg** 1984 Feb;71(2):119–22
Carcinoma arising in a branchial cyst. Shreedhar R, et al. **Br J Surg** 1984 Feb;71(2):115
Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Burt ME, et al. **Cancer** 1984 Mar 15; 53(6):1246–52
Epidermoid cancer of the anorectum. Frost DB, et al. **Cancer** 1984 Mar 15;53(6):1285–93
Esophageal carcinoma with respiratory tract fistula. Little AG, et al. **Cancer** 1984 Mar 15;53(6):1322–8
Bleomycin infusion followed by cyclophosphamide, methotrexate, and 5-fluorouracil in advanced squamous carcinoma of the head and neck. Plasse TF, et al. **Cancer** 1984 Feb 15;53(4):841–3
Primary squamous cell carcinoma of the liver occurring in association with hepatolithiasis. Song E, et al. **Cancer** 1984 Feb 1;53(3):542–6
A retrospective analysis of 10-year survivors from carcinoma of the lung. Temeck BK, et al. **Cancer** 1984 Mar 15;

53(6):1405–8
Carcinoma of the tonsil. Nofal F. **J Laryngol Otol** 1984 Feb; 98(2):161–6
Treatment of advanced squamous cell carcinomas of the head and neck with initial combination chemotherapy prior to surgery and/or radiotherapy: five-year survival data. Shaw HJ, et al. **J Laryngol Otol** 1984 Jan;98(1):75–82
The detection of squamous cell tumours of the head and neck using radio-labelled antibodies. Tranter RM, et al. **J Laryngol Otol** 1984 Jan;98(1):71–4
Intracranial squamous cell carcinomas [letter] Garcia CA. **J Neurosurg** 1984 Feb;60(2):452
Simultaneous occurrence of an ameloblastoma and a squamous cell carcinoma of the mandible. Tucker MR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):127–30
Individualization of treatment for stage I squamous cell vulvar carcinoma. Hacker NF, et al. **Obstet Gynecol** 1984 Feb;63(2):155–62
Bleomycin–adriamycin–cisplatin combination chemotherapy in the treatment of primary advanced and recurrent cervical carcinoma. Sorbe B, et al. **Obstet Gynecol** 1984 Feb;63(2):167–70

CARCINOMA, TRANSITIONAL CELL

Epidermoid cancer of the anorectum. Frost DB, et al. **Cancer** 1984 Mar 15;53(6):1285–93
Carcinocythemia (carcinoma cell leukemia). Report of two cases with English literature review. Gallivan MV, et al. **Cancer** 1984 Mar 1;53(5):1100–2 (7 ref.)
The grade and pathologic stage of bladder cancer. Kern WH. **Cancer** 1984 Mar 1;53(5):1185–9

CARDIAC OUTPUT

Assessment of right ventricular function using two-dimensional echocardiography. Kaul S, et al. **Am Heart J** 1984 Mar;107(3):526–31
Comparison of noninvasive pulsed Doppler and Fick measurements of stroke volume in cardiac patients. Loeppky JA, et al. **Am Heart J** 1984 Feb;107(2):339–46
Effects of heart rate changes on left ventricular volume and ejection fraction: a 2-dimensional echocardiographic study. Erbel R, et al. **Am J Cardiol** 1984 Feb 1;53(4):590–7
Discrepancy between the QRS scoring system and left ventricular ejection fraction after surgical or medical revascularization during acute myocardial infarction. Nestico PF, et al. **Am J Cardiol** 1984 Jan 15;53(2):359–61
Relation between radionuclide angiographic regional ejection fraction and left ventricular regional ischemia in awake dogs. Schneider RM, et al. **Am J Cardiol** 1984 Jan 15; 53(2):294–301
Normal values for VO2 and the VO2-HR relationship. Bruce RA. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S41–3
Wave reflections and the arterial pulse. O'Rourke MF, et al. **Arch Intern Med** 1984 Feb;144(2):366–71 (23 ref.)
Increased left ventricular emptying at maximal exercise after reduction in afterload. Andersen K, et al. **Circulation** 1984 Mar;69(3):492–6
First-pass radionuclide angiography via pulmonary arterial catheters. A critical analysis of background components. Dymond DS, et al. **Radiology** 1984 Mar;150(3):819–23

CARDIAC OUTPUT, LOW

Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Ghignone M, et al. **Anesthesiology** 1984 Feb;60(2):132–5

CARDIAC PACING, ARTIFICIAL

Induction of nonsustained atrial flutter by programmed atrial stimulation in children: incidence, mechanisms, and clinical implications. Casta A, et al. **Am Heart J** 1984 Mar; 107(3):444–8
Thromboxane release in coronary artery disease: spontaneous versus pacing-induced angina. Mehta J, et al. **Am Heart J** 1984 Feb;107(2):286–92
Sequential changes in regional coronary flow during pacing-induced angina pectoris: coronary flow limitation precedes angina. Wilson JR, et al. **Am Heart J** 1984 Feb; 107(2):269–77
Entrainment of ventricular tachycardia. Anderson KP, et al. **Am J Cardiol** 1984 Jan 15;53(2):335–40
Facilitation of ventricular tachycardia induction with abrupt changes in ventricular cycle length. Denker S, et al. **Am J Cardiol** 1984 Feb 1;53(4):508–15
Peri-infarction zone at risk during the first 5 days after an acute transmural myocardial infarction: electrocardiographic evidence. Figueras J, et al. **Am J Cardiol** 1984 Feb 1;53(4):433–8
Regional differences in left ventricular response to atrial pacing in the dog: mapping of segmental function by two-dimensional echocardiography. Kondo S, et al. **Am J Cardiol** 1984 Feb 1;53(4):599–603
Effects of atrial pacing on global and regional left ventricular function in coronary heart disease assessed by digital intravenous ventriculography. Mancini GB, et al. **Am J Cardiol** 1984 Feb 1;53(4):456–61
Left ventricular volumes and function during atrial pacing in coronary artery disease: a radionuclide angiographic study. Rozenman Y, et al. **Am J Cardiol** 1984 Feb 1; 53(4):497–502
Atrioventricular junctional rhythm induced by atrial stimulation: a suspected clinical manifestation of 'triggered' activity. Tenczer J, et al. **Am J Cardiol** 1984 Feb 1; 53(4):631–2
Programmed electrical stimulation of the heart in coronary artery disease [letter] Treese N, et al. **Am J Cardiol** 1984 Feb 1;53(4):651
Early right atrial pacing after myocardial infarction. I. Comparison with early treadmill testing. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):414–7
Early right atrial pacing after myocardial infarction. II. Results in 77 patients with predischarge angina pectoris, congestive heart failure, or age older than 70 years. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):418–20
Pacing threshold changes after transvenous catheter countershock. Yee R, et al. **Am J Cardiol** 1984 Feb 1; 53(4):503–7
Role of triple extrastimuli during electrophysiologic study of patients with documented sustained ventricular tachyarrhythmias. Buxton AE, et al. **Circulation** 1984 Mar; 69(3):532–40

CARDIAC TAMPONADE

Atrial level right-to-left shunt abolished by relief of pericardial tamponade. Fraker TD Jr. **Am J Cardiol** 1984 Feb 1;53(4):646–8
Isolated right ventricular tamponade after pericarditis from acute myocardial infarction. Gore JM, et al. **Am J Cardiol** 1984 Jan 15;53(2):372–3
Late cardiac tamponade in children. A lethal complication. Kron IL, et al. **Ann Surg** 1984 Feb;199(2):173–5

CARDIAC VOLUME

The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Lin CS, et al. **Am Heart J** 1984 Mar;107(3):519–25
Echocardiographic measurement of right ventricular volume. Levine RA, et al. **Circulation** 1984 Mar;69(3):497–505
Count-based left ventricular volume determination utilizing a left posterior oblique view for attenuation correction. Rabinovitch MA, et al. **Radiology** 1984 Mar;150(3):813–8

CARDIOLOGY

The contribution of echocardiography to the community practice of cardiology. A prospective study. Hanlon JT, et al. **Chest** 1984 Feb;85(2):244–7

CARDIOPULMONARY BYPASS

Preservation of interventricular septal function in patients having coronary artery bypass grafts without cardiopulmonary bypass. Akins CW, et al. **Am Heart J** 1984 Feb;107(2):304–9
Regional myocardial perfusion measured by the avalanche radiation probe during cardiopulmonary bypass: pharmacologic and physiologic alterations. Karlsberg RP, et al. **Am Heart J** 1984 Feb;107(2):367–74
Activated coagulation time method for control of heparin is reliable during cardiopulmonary bypass. Cohen JA. **Anesthesiology** 1984 Feb;60(2):121–4
Patterns of severe pancreatic injury following cardiopulmonary bypass. Rose DM, et al. **Ann Surg** 1984 Feb;199(2):168–72
Hemodynamic effects of calcium chloride injection following cardiopulmonary bypass: response to bolus injection and continuous infusion. Shapira N, et al. **Ann Thorac Surg** 1984 Feb;37(2):133–40
Management of patients with carotid bruit undergoing cardiopulmonary bypass. Ivey TD, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):183–9
Pressure monitoring during cardiopulmonary bypass [letter] Kopman EA. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):319
Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. Lupinetti FM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):213–9
Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):190–200

CARDIOSPASM

Lesser sac pneumoperitoneum secondary to perforation of the intraabdominal esophagus. Healy ME, et al. **AJR** 1984 Feb;142(2):325–6
Not . . . achalasia [editorial] Bennett JR. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):93–4
Sudden airway obstruction in achalasia. Collins MP, et al. **J Laryngol Otol** 1984 Feb;98(2):207–11

CARDIOTONIC AGENTS

Intracardiac injection of inotropic agents [letter] Steinberg JJ. **Lancet** 1984 Jan 28;1(8370):218

CARDIOVASCULAR DISEASES

The hypersomnia-sleep apnea syndrome: its recognition in clinical cardiology. Burack B. **Am Heart J** 1984 Mar; 107(3):543–8
Prevention of cardiovascular and renal complications in tricyclic-drug overdose [letter] Shepherd KE. **Arch Intern Med** 1984 Feb;144(2):413–4
Nuclear cardiology in the elderly: reliable and noninvasive. Iskandrian AS, et al. **Geriatrics** 1984 Feb;39(2):105–9, 113–4
Why nuclear cardiology can help the elderly [editorial] Kelly JT. **Geriatrics** 1984 Feb;39(2):45
What's in a name? 'Mechanical' diagnosis in clinical medicine. Hayden GF. **Postgrad Med** 1984 Jan;75(1):227–32

CARDIOVASCULAR SYSTEM

Cardiovascular response and control during exercise. Stone HL, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S13–6
Metabolic and functional cardiovascular imaging. Gould KL, et al. **Hosp Pract** 1984 Jan;19(1):115–9, 123–6, 130 passim

CAREER CHOICE

Characteristics of medical students who choose primary care as a career: the McMaster experience. Woodward CA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):129–31

CARNITINE

Familial systemic carnitine deficiency. Cruse RP, et al. **Arch Neurol** 1984 Mar;41(3):301–5
Systemic carnitine deficiency: clinical, biochemical, and morphological cure with L-carnitine. Di Donato S, et al. **Neurology (NY)** 1984 Feb;34(2):157–62

CAROTENE

Effects of vitamin A and beta carotene on intra-abdominal sepsis. Demetriou AA, et al. **Arch Surg** 1984 Feb; 119(2):161–5

CAROTENOIDS

Relation of serum vitamins A and E and carotenoids to the risk of cancer. Willett WC, et al. **N Engl J Med** 1984 Feb 16;310(7):430–4

CAROTID ARTERIES

Microvascular patch technique with and without Silastic T-tube bypass. Haines PC, et al. **J Neurosurg** 1984 Feb; 60(2):287–95

CAROTID ARTERY DISEASES

Limitations in the interpretation of intravenous carotid digital subtraction angiography. Hoffman MG, et al. **AJR** 1984 Feb;142(2):261–4
Carotid pseudoaneurysm simulating Pancoast tumor. Rong SH. **AJR** 1984 Mar;142(3):495–6
An experimental model of carotid artery occlusive disease. Slakter JS, et al. **Am J Ophthalmol** 1984 Feb;97(2):168–72
Carotid artery occlusion. Delayed embolic ischemia from vertebrobasilar atheromatosis. Bogousslavsky J, et al. **Arch Neurol** 1984 Mar;41(3):334–5
Management of patients with carotid bruit undergoing cardiopulmonary bypass. Ivey TD, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):183–9
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Jan 28;1(8370):182–6
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Feb 11;1(8372):310–4

CAROTID SINUS

Conversion of atrial fibrillation to sinus rhythm by carotid sinus massage [letter] Ali N, et al. **Am J Cardiol** 1984 Feb 1;53(4):652

CARPAL BONES

Cystic osteolysis induced by silicone rubber prosthesis. Ekfors TO, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):225–7
Treatment of nonunion of the scaphoid by direct current. Bora FW Jr, et al. **Orthop Clin North Am** 1984 Jan; 15(1):107–12

CARRIER PROTEINS

Affinity-labeled somatomedin-C receptors and binding proteins from the human fetus. Grizzard JD, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):535–43

CARRIER STATE

Resolution of salmonella carriage after duodenoscopic treatment for a common bile duct stone. Forbes A, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190–1
Overestimation of the numbers of chronic carriers of Salmonella typhi in Santiago [letter] Nervi F, et al. **J Infect Dis** 1984 Jan;149(1):124–6
The hepatitis carrier. **Lancet** 1984 Feb 11;1(8372):332
Hepatitis B virus in lymphocytes of seronegative carriers [letter] Oon CJ, et al. **Lancet** 1984 Feb 18;1(8373):395–6

CARTILAGE

Spreader graft: a method of reconstructing the roof of the middle nasal vault following rhinoplasty. Sheen JH. **Plast Reconstr Surg** 1984 Feb;73(2):230–9

CARTILAGE, ARTICULAR

Experimental arthritis induced by intraarticular injection of allogenic cartilaginous particles into rabbit knees. Evans CH, et al. **Arthritis Rheum** 1984 Feb;27(2):200–7

NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. II. Further studies on histologic and subcellular distribution. Howell DS, et al. **Arthritis Rheum** 1984 Feb;27(2):193–9

NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. I. Some biochemical characteristics. Muniz O, et al. **Arthritis Rheum** 1984 Feb; 27(2):186–92

Immobilization ameliorates chemically-induced articular cartilage damage. Williams JM, et al. **Arthritis Rheum** 1984 Feb;27(2):208–16

The role of cellular interactions in joint erosions. Dingle JT. **Clin Orthop** 1984 Jan–Feb;(182):24–30 (32 ref.)

Studies on cryopreservation of articular cartilage chondrocytes. Tomford WW, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):253–9

CASTRATION

Leydig cell hypoplasia causing male pseudohermaphroditism: diagnosis 13 years after prepubertal castration. Eil C, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):441–8

CAT DISEASES

Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single-agent glucocorticoid treatment. Bell R, et al. **Blood** 1984 Feb;63(2):380–3

Human bubonic plague transmitted by a domestic cat scratch. Weniger BG, et al. **JAMA** 1984 Feb 17;251(7):927–8

Primary plague pneumonia contracted from a domestic cat at South Lake Tahoe, Calif. Werner SB, et al. **JAMA** 1984 Feb 17;251(7):929–31

CAT-SCRATCH DISEASE

Bacteria in cat scratch disease [editorial] **Lancet** 1984 Jan 28;1(8370):203–4

CATARACT

Further studies on allopurinol therapy and human cataractogenesis. Lerman S, et al. **Am J Ophthalmol** 1984 Feb;97(2):205–9

High frequency of lactose absorbers among adults with idiopathic senile and presenile cataract in a population with a high prevalence of primary adult lactose malabsorption. Rinaldi E, et al. **Lancet** 1984 Feb 18;1(8373):355–7

CATARACT EXTRACTION

Vascular hypotension and bradycardia following intraocular injection of acetylcholine during cataract surgery. Brinkley JR Jr, et al. **Am J Ophthalmol** 1984 Jan;97(1):40–2

Retinal detachment in myopic eyes after intracapsular and extracapsular cataract extraction. Jaffe NS, et al. **Am J Ophthalmol** 1984 Jan;97(1):48–52

Short- and long-term endothelial cell loss associated with cataract extraction and intraocular lens implantation. Liesegang TJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):32–9

Fluorophotometric study of anterior segment barrier functions after extracapsular cataract extraction and posterior chamber intraocular lens implantation. Sawa M, et al. **Am J Ophthalmol** 1984 Feb;97(2):197–204

CATECHOLAMINES

Thallium scintigraphy during dobutamine infusion: nonexercise-dependent screening test for coronary disease. Mason JR, et al. **Am Heart J** 1984 Mar;107(3):481–5

Intermittent ambulatory dobutamine infusions for patients awaiting cardiac transplantation. Hodgson JM, et al. **Am J Cardiol** 1984 Jan 15;53(2):375–6

New perspectives on thyroid hormone, catecholamines, and the heart. Klein I, et al. **Am J Med** 1984 Feb;76(2):167–72

The effect of ovine corticotropin-releasing factor on catecholamine, vasopressin, and aldosterone secretion in normal man. Conaglen JV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):463–6

Free and sulfate-conjugated catecholamines during exercise in man. Davidson L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):415–8

CATHETERIZATION

Steerable loop snare for percutaneous retrieval of renal calix calculi. Bush WH, et al. **AJR** 1984 Feb;142(2):367–8

Balloon dilatation of tracheal and bronchial stenosis. Cohen MD, et al. **AJR** 1984 Mar;142(3):477–8

Jugular vein obstruction caused by turning of the head. Gooding CA, et al. **AJR** 1984 Feb;142(2):403–6

Use of the Portner-Koolpe biliary biopsy catheter to facilitate double-guide-wire placement. Greenwood LH, et al. **AJR** 1984 Mar;142(3):543–4

Rapid dilatation of percutaneous nephrostomy tracks. LeRoy AJ, et al. **AJR** 1984 Feb;142(2):355–7

Improved balloon catheters for large-vessel and valvular angioplasty. Mitchell SE, et al. **AJR** 1984 Mar;142(3):571–2

Nonoperative replacement of a jejunostomy feeding catheter. Stogdill BJ, et al. **Am J Surg** 1984 Feb;147(2):280–2

Percutaneous arterial cannulation in children. Concurrent and subsequent adequacy of blood flow at the wrist. Marshall AG, et al. **Anaesthesia** 1984 Jan;39(1):27–31

Vertebrovertebral arteriovenous fistula. A complication of internal jugular catheterisation. Robinson PN, et al. **Anaesthesia** 1984 Jan;39(1):46–7

CVP catheter placement from the antecubital veins using a J-wire catheter guide. Smith SL, et al. **Anesthesiology** 1984 Mar;60(3):238–40

Aberrant locations and complications in initial placement of subclavian vein catheters. Conces DJ Jr, et al. **Arch Surg** 1984 Mar;119(3):293–5

Access to the central circulation in the presence of combined superior and inferior vena caval obstruction. Robinson PJ. **Br J Radiol** 1984 Feb;57(674):169–70

Technetium-99m-labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Bledin AG, et al. **Cancer** 1984 Feb 15;53(4):858–62

Arrhythmias during removal of pulmonary artery catheters (letter). Johnston W, et al. **Chest** 1984 Feb;85(2):296

Use of the ultrasound stethoscope blood flow detector for cannulation of a weakly palpable radial artery. Rich JM. **Heart Lung** 1984 Jan;13(1):47–8

Failure of urokinase to resolve Broviac catheter-related bacteremia in children. Haffar AA, et al. **J Pediatr** 1984 Feb;104(2):256–8

Bile leakage after fracture of a percutaneous transhepatic biliary drainage catheter [letter] Nghiem DD. **JAMA** 1984 Feb 17;251(7):892

Ventriculostomy-related infections. A prospective epidemiologic study. Mayhall CG, et al. **N Engl J Med** 1984 Mar 1;310(9):553–9

A simplified method for air drill irrigation. Horowitz J, et al. **Plast Reconstr Surg** 1984 Feb;73(2):313–4

Two Broviac catheters for intensive long term support of patients with cancer. Raaf JH. **Surg Gynecol Obstet** 1984 Feb;158(2):173–6

CATHETERS, INDWELLING

Quantitative adherence in vitro of coagulase-negative staphylococci to intravascular catheters: inhibition with D-mannosamine. Franson TR, et al. **J Infect Dis** 1984 Jan; 149(1):116

Right atrial thrombus and superior vena cava syndrome in a child. Graham L Jr, et al. **Pediatrics** 1984 Feb;73(2):225–9

Biliary endoprostheses. Insertion using a combined peroral-transhepatic method. Kerlan RK Jr, et al. **Radiology** 1984 Mar;150(3):828–30

CATHOLICISM

The physician and the rights of mankind. John Paul II, Pope. **JAMA** 1984 Feb 24;251(8):1037–8

CATS

Animal bites as an occupational hazard among animal control officers. Mann JM, et al. **Am J Public Health** 1984 Mar; 74(3):255–6

Evaluation of prophylactic oxacillin in cat bite wounds. Elenbaas RM, et al. **Ann Emerg Med** 1984 Mar;13(3):155–7

CAUCASOID RACE

Normal values for peripheral blood white cell counts in women of four different ethnic origins. Bain B, et al. **J Clin Pathol** 1984 Feb;37(2):188–93

CEFAMANDOLE

Cefamandole versus ampicillin/cloxacillin [letter] Carter MJ. **Ann Thorac Surg** 1984 Feb;37(2):180–1

CEFAZOLIN

Noncovalent bonding of penicillin and cefazolin to dacron. Harvey RA, et al. **Am J Surg** 1984 Feb;147(2):205–9

A comparison of topical and systemic cefazolin for wound prophylaxis. Scher KS, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):117–9

CEFOPERAZONE

Intraperitoneal and intravenous cefoperazone kinetics during continuous ambulatory peritoneal dialysis. Keller E, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):208–13

CEFOTAXIME

Kinetic interactions between azlocillin, cefotaxime, and cefotaxime metabolites in normal and impaired renal function. Kampf D, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):214–20

CEFOXITIN

A Danish multicenter study: cefoxitin versus ampicillin + metronidazole in perforated appendicitis. **Br J Surg** 1984 Feb;71(2):144–6

CELIAC ARTERY

Celiac artery compression syndrome. Gutnik LM. **Am J Med** 1984 Feb;76(2):334–6

Median arcuate ligament syndrome with severe two-vessel involvement. Lawson JD, et al. **Arch Surg** 1984 Feb; 119(2):226–7

CELIAC DISEASE

In vitro determination of small intestinal permeability: demonstration of a persistent defect in patients with coeliac disease. Bjarnason I, et al. **Gut** 1984 Feb;25(2):145–50

Jejunal intraepithelial lymphocytes in coeliac disease: are they increased or decreased? Corazza GR, et al. **Gut** 1984 Feb;25(2):158–62

Immunofluorescent serum gliadin antibody assays in celiac disease [letter] Stern M. **J Pediatr** 1984 Feb;104(2):320–1

CELL DIVISION

Natural killer cells suppress human erythroid stem cell proliferation in vitro. Mangan KF, et al. **Blood** 1984 Feb; 63(2):260–9

CELL MEMBRANE

Cytolysis of nucleated cells by complement: inhibition of membrane-transmethylation enhances cell death by C5b-9. Hänsch GM, et al. **J Immunol** 1984 Mar;132(3):1440–4

CELL NUCLEUS

Morphometry of normal human lymphoid tissues. Nuclear parameters for comparative studies of lymphoma. Dardick I, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):190–6

Morphometry of normal human lymphoid tissues. Nuclear invaginations and clefts. Dardick I. **Arch Pathol Lab Med** 1984 Mar;108(3):197–201

Cytolysis of nucleated cells by complement: inhibition of membrane-transmethylation enhances cell death by C5b-9. Hänsch GM, et al. **J Immunol** 1984 Mar;132(3):1440–4

CELL SEPARATION

Detection of fetal erythrocytes in maternal blood post partum with the fluorescence-activated cell sorter. Medearis AL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):290–5

CELL SURVIVAL

Lucy Wortham James Lecture. Subclinical disease. Fletcher GH. **Cancer** 1984 Mar 15;53(6):1274–84

CELL TRANSFORMATION, NEOPLASTIC

Immunoperoxidase staining of early human melanoma colonies with monoclonal antibodies. A new method for in vitro antigenic-morphologic correlation. Nakano GM, et al. **Am J Pathol** 1984 Mar;114(3):380–6

Light- and electron-microscopic autoradiographic analysis of proliferating cells during the early stages of chemical hepatocarcinogenesis in the rat induced by feeding N-2-fluorenylacetamide in a choline-deficient diet. Sell S, et al. **Am J Pathol** 1984 Feb;114(2):287–300

Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Davies RJ, et al. **Cancer** 1984 Mar 15;53(6):1260–4

Malignant lymphomas of follicular center cell origin in humans. V. Incidence, clinical features, and prognostic implications of transformation of small cleaved cell nodular lymphoma. Oviatt DL, et al. **Cancer** 1984 Mar 1; 53(5):1109–14

The biological implications of bronchial tumors. Warren WH, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):274–82

CELL TRANSFORMATION, VIRAL

The generation of macrophage-like cell lines by transfection with SV40 origin defective DNA. Schwarzbaum S, et al. **J Immunol** 1984 Mar;132(3):1158–62

Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. Sheil JM, et al. **J Immunol** 1984 Mar;132(3):1578–82

CELL WALL

The plant cell wall as a source of dietary fiber: chemistry and structure. Selvendran RR. **Am J Clin Nutr** 1984 Feb; 39(2):320–37

CELLULAR INCLUSIONS

Interferon-related leukocyte inclusions in acquired immune deficiency syndrome: localization in T cells. Grimley PM, et al. **Am J Clin Pathol** 1984 Feb;81(2):147–55
Plasma cell inclusions: crystals or amyloid? [letter] Nakamine H, et al. **Am J Clin Pathol** 1984 Feb;81(2):274–5
Lipid bodies: cytoplasmic organelles important to arachidonate metabolism in macrophages and mast cells. Dvorak AM, et al. **J Immunol** 1984 Mar;132(3):2965–76

CELLULITIS

Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Elitsur Y, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):123
Recurrent cellulitis after coronary bypass surgery. Association with superficial fungal infection in saphenous venectomy limbs. Baddour LM, et al. **JAMA** 1984 Feb 24;251(8):1049–52

CENTRAL NERVOUS SYSTEM

Comparison of methods to identify microglial cells and macrophages in the human central nervous system. Esiri MM, et al. **J Clin Pathol** 1984 Feb;37(2):150–6

CENTRAL NERVOUS SYSTEM DISEASES

Comparison of methods to identify microglial cells and macrophages in the human central nervous system. Esiri MM, et al. **J Clin Pathol** 1984 Feb;37(2):150–6
Too early to say, but NMR may hold edge in CNS scans [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):871, 875–7
Cyclosporine-associated central-nervous-system toxicity after allogeneic bone-marrow transplantation [letter] Atkinson K, et al. **N Engl J Med** 1984 Feb 23;310(8):527
CT abnormalities and altered methotrexate clearance in children with CNS leukemia. Duffner PK, et al. **Neurology (NY)** 1984 Feb;34(2):229–33

CENTRAL VENOUS PRESSURE

Yet another CVP artifact [letter] Davis RF. **Anesthesiology** 1984 Mar;60(3):262
CVP catheter placement from the antecubital veins using a J-wire catheter guide. Smith SL, et al. **Anesthesiology** 1984 Mar;60(3):238–40

CEPHALEXIN

Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. Wald ER, et al. **J Pediatr** 1984 Feb;104(2):297–302

CEPHALOSPORINS

Cefuroxime sodium (Zinacef). **Med Lett Drugs Ther** 1984 Feb 17;26(655):15–6

CEREALS

Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Lyon DB. **Am J Clin Nutr** 1984 Feb;39(2):190–5

CEREBELLAR DISEASES

The tumoral form of schistosomiasis: report of a case with cerebellar involvement. Bambirra EA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):76–9
Pharmacologic trials in the treatment of cerebellar tremor. Koller WC. **Arch Neurol** 1984 Mar;41(3):280–1

CEREBELLAR NEOPLASMS

Cerebellar mass caused by Candida species. Case report. Ilgren EB, et al. **J Neurosurg** 1984 Feb;60(2):428–30
Attacks of retropulsion and cerebellar meningioma. Jacome DE. **South Med J** 1984 Jan;77(1):79–81

CEREBELLUM

Microsurgical anatomy of the region of the tentorial incisura. Ono M, et al. **J Neurosurg** 1984 Feb;60(2):365–99

CEREBRAL ANEURYSM

Cesarean section following ruptured cerebral aneurysm and neuroresuscitation. Kofke WA, et al. **Anesthesiology** 1984 Mar;60(3):242–5
Combined cesarean section and clipping of intracerebral aneurysm. Lennon RL, et al. **Anesthesiology** 1984 Mar; 60(3):240–2
Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. Sokoll MD, et al. **J Neurosurg** 1984 Feb;60(2):248–51
Transient neurological deficits secondary to saccular vertebrobasilar aneurysms. Report of two cases. Steinberger A, et al. **J Neurosurg** 1984 Feb;60(2):410–3
Perioperative use of somatosensory evoked responses in aneurysm surgery. Symon L, et al. **J Neurosurg** 1984 Feb; 60(2):269–75

CEREBRAL ANGIOGRAPHY

Complications of cerebral angiography: prospective assessment of risk. Earnest F 4th, et al. **AJR** 1984 Feb; 142(2):247–53

CEREBRAL ARTERIES

Indications for surgical intervention in middle cerebral artery obstruction. Day AL. **J Neurosurg** 1984 Feb;60(2):296–304

CEREBRAL ARTERIOSCLEROSIS

Intravenous digital subtraction angiography of arteriosclerotic vertebrobasilar disease. Hesselink JR, et al. **AJR** 1984 Feb;142(2):255–60
Carotid artery occlusion. Delayed embolic ischemia from vertebrobasilar atheromatosis. Bogousslavsky J, et al. **Arch Neurol** 1984 Mar;41(3):334–5

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Proton therapy for arteriovenous malformations of the brain [letter] Stein BM, et al. **N Engl J Med** 1984 Mar 8; 310(10):656–7

CEREBRAL CORTEX

The legacy of association cortex. Duffy CJ. **Neurology (NY)** 1984 Feb;34(2):192–7

CEREBRAL EMBOLISM AND THROMBOSIS

Protective effect of lidocaine in acute cerebral ischemia induced by air embolism. Evans DE, et al. **J Neurosurg** 1984 Feb;60(2):257–63

CEREBRAL HEMORRHAGE

Intraventricular hemorrhage. Incidence and outcome in a population of very-low-birth-weight infants. Hawgood S, et al. **Am J Dis Child** 1984 Feb;138(2):136–9
Intracerebral hemorrhage after dural puncture and epidural blood patch: nonpostural and noncontinuous headache [letter] Benzon HT. **Anesthesiology** 1984 Mar;60(3):258–9
Prophylactic ethamsylate for periventricular haemorrhage. Cooke RW, et al. **Arch Dis Child** 1984 Jan;59(1):82–3
Timing and evolution of periventricular haemorrhage in infants weighing 1250 g or less at birth. Szymonowicz W, et al. **Arch Dis Child** 1984 Jan;59(1):7–12
Antecedents of periventricular haemorrhage in infants weighing 1250 g or less at birth. Szymonowicz W, et al. **Arch Dis Child** 1984 Jan;59(1):13–7
Cerebral amyloid angiopathy manifesting as recurrent intracerebral hemorrhage. Finelli PF, et al. **Arch Neurol** 1984 Mar;41(3):330–3
Conversion of ischemic to hemorrhagic infarction by anticoagulant administration [letter] Furlan AJ. **Arch Neurol** 1984 Mar;41(3):248
Prostate carcinoma presenting as intracranial hemorrhage. Case report. Barolat-Romana G, et al. **J Neurosurg** 1984 Feb;60(2):414–6
Posthemorrhagic hydrocephalus. Low incidence in very low birth weight neonates with intraventricular hemorrhage. Ment LR, et al. **J Neurosurg** 1984 Feb;60(2):343–7
Stroke: was it haemorrhage or infarction? [editorial] **Lancet** 1984 Jan 28;1(8370):204
Ventricular dilation following periventricular-intraventricular hemorrhage: outcome at age 1 year. Allan WC, et al. **Pediatrics** 1984 Feb; 73(2):158–62

CEREBRAL INFARCTION

Determination of regional cerebral blood flow in patients with cerebral infarction. Use of fluoromethane labeled with fluorine 18 and positron emission tomography. Celesia GG, et al. **Arch Neurol** 1984 Mar;41(3):262–7
Conversion of ischemic to hemorrhagic infarction by anticoagulant administration [letter] Furlan AJ. **Arch Neurol** 1984 Mar;41(3):248
Stroke: was it haemorrhage or infarction? [editorial] **Lancet** 1984 Jan 28;1(8370):204
Subcortical neglect [letter] Ettlinger G. **Neurology (NY)** 1984 Feb;34(2):261

CEREBRAL ISCHEMIA

Thiopental treatment after global brain ischemia in pigtailed monkeys. Gisvold SE, et al. **Anesthesiology** 1984 Feb; 60(2):88–96
Brain resuscitation: the chicken should come before the egg. Shapiro HM. **Anesthesiology** 1984 Feb;60(2):85–7
Protective effect of lidocaine in acute cerebral ischemia induced by air embolism. Evans DE, et al. **J Neurosurg** 1984 Feb;60(2):257–63

CEREBRAL ISCHEMIA, TRANSIENT

Carotid artery occlusion. Delayed embolic ischemia from vertebrobasilar atheromatosis. Bogousslavsky J, et al. **Arch Neurol** 1984 Mar;41(3):334–5
Transient neurological deficits secondary to saccular vertebrobasilar aneurysms. Report of two cases. Steinberger A, et al. **J Neurosurg** 1984 Feb;60(2):410–3
Platelet alpha granule proteins in stroke and transient ischaemic attacks [letter] O'Brien JR, et al. **Lancet** 1984 Jan 28;1(8370):231–2

CEREBRAL SCLEROSIS, DIFFUSE

Increased intracranial pressure in adrenoleukodystrophy. Chaves-Carballo E, et al. **Arch Neurol** 1984 Mar; 41(3):339–40
Adrenoleukodystrophy: very long-chain fatty acid metabolism in fibroblasts. Rizzo WB, et al. **Neurology (NY)** 1984 Feb;34(2):163–9

CEREBRAL VENTRICLE NEOPLASMS

Acute sinus arrhythmia during surgery in the fourth ventricle: an indicator of brain-stem irritation. Drummond JC, et al. **Anesthesiology** 1984 Mar;60(3):232–5
Hemangioma calcificans. Case report. Harbaugh RE, et al. **J Neurosurg** 1984 Feb;60(2):417–9

CEREBRAL VENTRICLES

Intraventricular hemorrhage. Incidence and outcome in a population of very-low-birth-weight infants. Hawgood S, et al. **Am J Dis Child** 1984 Feb;138(2):136–9
Ventricle-brain ratio on computed tomographic scans [letter] Synek VM. **Arch Gen Psychiatry** 1984 Feb;41(2):210–1
Surgical considerations in treatment of intraventricular cysticercosis. An analysis of 45 cases. Apuzzo ML, et al. **J Neurosurg** 1984 Feb;60(2):400–7
Posthemorrhagic hydrocephalus. Low incidence in very low birth weight neonates with intraventricular hemorrhage. Ment LR, et al. **J Neurosurg** 1984 Feb;60(2):343–7
Ventriculostomy-related infections. A prospective epidemiologic study. Mayhall CG, et al. **N Engl J Med** 1984 Mar 1;310(9):553–9

CEREBROSPINAL FLUID

Isoflurane does not increase the rate of CSF production in the dog. Artru AA. **Anesthesiology** 1984 Mar;60(3):193–7
Effects of halothane and fentanyl anesthesia on resistance to reabsorption of CSF. Artru AA. **J Neurosurg** 1984 Feb; 60(2):252–6
Radionuclide estimation of cerebrospinal fluid shunt flow. Evidence supporting an alternative theoretical model. Kuruc A, et al. **J Neurosurg** 1984 Feb;60(2):361–4
Cerebral spinal fluid pleocytosis with bone marrow contamination. Luban NL, et al. **J Pediatr** 1984 Feb; 104(2):254–6
Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Forsberg P, et al. **Lancet** 1984 Feb 18;1(8373):404–5

CEREBROSPINAL FLUID SHUNTS

Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354–60
Radionuclide estimation of cerebrospinal fluid shunt flow. Evidence supporting an alternative theoretical model. Kuruc A, et al. **J Neurosurg** 1984 Feb;60(2):361–4
Percutaneous insertion of peritoneal shunt catheters with use of the Veress needle. Technical note. Lockhart C, et al. **J Neurosurg** 1984 Feb;60(2):444–6
Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. Wang EE, et al. **JAMA** 1984 Mar 2;251(9):1174–7

CEREBROVASCULAR CIRCULATION

Fentanyl and cerebral vascular responsivity in dogs. McPherson RW, et al. **Anesthesiology** 1984 Mar;60(3):180–6
Determination of regional cerebral blood flow in patients with cerebral infarction. Use of fluoromethane labeled with fluorine 18 and positron emission tomography. Celesia GG, et al. **Arch Neurol** 1984 Mar;41(3):262–7
Origin and evolution of plateau waves. Experimental observations and a theoretical model. Rosner MJ, et al. **J Neurosurg** 1984 Feb;60(2):312–24
Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. Rosenkrantz TS, et al. **J Pediatr** 1984 Feb;104(2):276–80
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Jan 28;1(8370):182–6
Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Gibbs JM, et al. **Lancet** 1984 Feb 11;1(8372):310–4

CEREBROVASCULAR DISORDERS

Acute brain stem stroke during neck manipulation.

Daneshmend TK, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):189
Factors affecting balance and ambulation following stroke. Keenan MA, et al. **Clin Orthop** 1984 Jan–Feb;(182):165–71
Diagnostic and therapeutic technology assessment. Quantitative EEG (Fast Fourier Transform Analysis) monitoring. **JAMA** 1983 Jul 15;250(3):420
Stroke: was it haemorrhage or infarction? [editorial] **Lancet** 1984 Jan 28;1(8370):204
Nortriptyline treatment of post-stroke depression: a double-blind study. Lipsey JR, et al. **Lancet** 1984 Feb 11; 1(8372):297–300
Platelet alpha granule proteins in stroke and transient ischaemic attacks [letter] O'Brien JR, et al. **Lancet** 1984 Jan 28;1(8370):231–2

CERTIFICATION

Five hundred years of specialty certification and compulsory continuing medical education. Venice 1300–1801. Ell SR. **JAMA** 1984 Feb 10;251(6):752–3

CERULOPLASMIN

Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1-proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258–63

CERVICAL VERTEBRAE

Rheumatoid arthritis of the cervical spine. Lipson SJ. **Clin Orthop** 1984 Jan–Feb;(182):143–9
Tuberculosis of the lower cervical spine (C2 to C7). A report on 40 cases. Hsu LC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):1–5

CERVIX DYSPLASIA

Koilocytotic metaplasia and koilocytotic dysplasia [letter] Rubinstein E. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):355–6

CERVIX MUCUS

Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81

CERVIX NEOPLASMS

The relationship of dietary and serum vitamin A to the occurrence of cervical intraepithelial neoplasia in sexually active women. Bernstein A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):309–12
Skin calcium-binding protein in squamous metaplasia of human uterine cervix. Pavlovitch JH, et al. **Am J Pathol** 1984 Mar;114(3):454–60
Carcinoma-in-situ of the cervix: is post-hysterectomy cytology worthwhile? Fawdry RD. **Br J Obstet Gynaecol** 1984 Jan;91(1):67–72
Vascular invasion in Stage I carcinoma of the cervix. Boyce JG, et al. **Cancer** 1984 Mar 1;53(5):1175–80
The effects of radiotherapy on immunity in patients with cured localized carcinoma of the cervix uteri. Hancock BW, et al. **Cancer** 1984 Feb 15;53(4):884–7
Genital warts and cervical cancer. III. Subclinical papillomaviral infection and cervical neoplasia are linked by a spectrum of continuous morphologic and biologic change. Reid R, et al. **Cancer** 1984 Feb 15;53(4):943–53
Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081–7
Human papillomavirus infection of the uterine cervix: histological appearances in 28 cases identified by immunohistochemical techniques. Dyson JL, et al. **J Clin Pathol** 1984 Feb;37(2):126–30
Immunocytochemical markers in cervical screening [letter] Husain OA, et al. **Lancet** 1984 Feb 11;1(8372):338–9
Cryosurgery in the management of cervical intraepithelial neoplasia. Creasman WT, et al. **Obstet Gynecol** 1984 Feb; 63(2):145–9
Intraoperative radiation in the treatment of advanced cervical cancer. Delgado G, et al. **Obstet Gynecol** 1984 Feb; 63(2):246–52
Bleomycin-adriamycin-cisplatin combination chemotherapy in the treatment of primary advanced and recurrent cervical carcinoma. Sorbe B, et al. **Obstet Gynecol** 1984 Feb;63(2):167–70
The Walton report and its subsequent impact on cervical cancer screening programs in Canada. Worth AJ. **Obstet Gynecol** 1984 Feb;63(2):135–9
Chemotherapy of cervical carcinoma: use of Tc-99m-MAA infusion to predict drug distribution. Kim EE, et al. **Radiology** 1984 Mar;150(3):677–81

CERVIX UTERI

Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081–7
Human papillomavirus infection of the uterine cervix: histological appearances in 28 cases identified by immunohistochemical techniques. Dyson JL, et al. **J Clin Pathol** 1984 Feb;37(2):126–30
Demonstration of an epitope of the transferrin receptor in human cervical epithelium—a potentially useful cell marker. Lloyd JM, et al. **J Clin Pathol** 1984 Feb;37(2):131–5
Role of prostaglandin-induced cervical changes in labor induction. Jagani N, et al. **Obstet Gynecol** 1984 Feb; 63(2):225–9

CESAREAN SECTION

Postoperative analgesia for Caesarean section using epidural methadone. Beeby D, et al. **Anaesthesia** 1984 Jan;39(1):61–3
Cesarean section following ruptured cerebral aneurysm and neuroresuscitation. Kofke WA, et al. **Anesthesiology** 1984 Mar;60(3):242–5
Combined cesarean section and clipping of intracerebral aneurysm. Lennon RL, et al. **Anesthesiology** 1984 Mar; 60(3):240–2
Chlamydia trachomatis infection in infants delivered by cesarean section. La Scolea LJ Jr, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):118–20
Anaesthetic morbidity following caesarean section under epidural or general anaesthesia. Morgan BM, et al. **Lancet** 1984 Feb 11;1(8372):328–30
Cesarean section: changing incidence and indications. Gilstrap LC 3d, et al. **Obstet Gynecol** 1984 Feb;63(2):205–8
Risk factors in the development of cesarean section infection. Repke JT, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):112–6

CHAGAS CARDIOMYOPATHY

Experimental Trypanosoma cruzi cardiomyopathy in BALB/c mice. The potential role of intravascular platelet aggregation in its genesis. Rossi MA, et al. **Am J Pathol** 1984 Feb;114(2):209–16

CHARITIES

St Vincent de Paul. Shampo MA, et al. **JAMA** 1984 Feb 24;251(8):1040

CHELATING AGENTS

Diagnostic and therapeutic technology assessment. Chelation therapy. **JAMA** 1983 Aug 5;250(5):672

CHEMISTRY, ORGANIC

L-dopa decarboxylation in chronically treated patients. Ward CD, et al. **Neurology (NY)** 1984 Feb;34(2):198–201

CHEMORECEPTORS

Exercise and chemoreception. Dempsey JA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S31–4

CHEMOTACTIC FACTORS

Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Horii Y, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):138–43

CHENODEOXYCHOLIC ACID

Low-dose chenodiol to prevent gallstone recurrence after dissolution therapy. Marks JW, et al. **Ann Intern Med** 1984 Mar;100(3):376–81
Additional chenodiol therapy after partial dissolution of gallstones with two years of treatment. Marks JW, et al. **Ann Intern Med** 1984 Mar;100(3):382–4
More on chenodiol: continued treatment and prevention of recurrences. Palmer RH. **Ann Intern Med** 1984 Mar; 100(3):450–1

CHILD ABUSE

Sexual abuse of children in Canada [letter] Finkel KC. **Can Med Assoc J** 1984 Feb 15;130(4):345–8
Acute gastric dilatation following feeding of nutritionally abused children. Shulman BH, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):108
Genital herpes acquired by sexual abuse of children. Gardner M, et al. **J Pediatr** 1984 Feb;104(2):243–4
Comparison of radiography and radionuclide bone scanning in the detection of child abuse. Jaudes PK. **Pediatrics** 1984 Feb;73(2):166–8

CHILD ADVOCACY

In the matter of Stephen Dawson [letter] Hill RH. **Can Med Assoc J** 1984 Feb 15;130(4):336, 338

CHILD BEHAVIOR

Early effeminate behavior in boys. Outcome and significance for homosexuality. Zuger B. **J Nerv Ment Dis** 1984 Feb; 172(2):90–7

CHILD CARE

Mother care for children in hospital. Ryan M. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):381–2
The primary physician's role in care for developmentally handicapped children. Fischler RS, et al. **J Fam Pract** 1984 Jan;18(1):85–8

CHILD DEVELOPMENT

Effects of antenatal dexamethasone administration in the infant: long-term follow-up. **J Pediatr** 1984 Feb; 104(2):259–67
Iron deficiency and early development [letter] Groner JA. **J Pediatr** 1984 Feb;104(2):323–4

CHILD DEVELOPMENT DISORDERS

The primary physician's role in care for developmentally handicapped children. Fischler RS, et al. **J Fam Pract** 1984 Jan;18(1):85–8

CHILD HEALTH SERVICES

In the matter of Stephen Dawson [letter] Hill RH. **Can Med Assoc J** 1984 Feb 15;130(4):336, 338

CHILD, HOSPITALIZED

Mother care for children in hospital. Ryan M. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):381–2

CHILD PSYCHOLOGY

Abortion denied—outcome of mothers and babies [editorial] Del Campo C. **Can Med Assoc J** 1984 Feb 15;130(4):361–2, 366

CHILD, UNWANTED

Damages and the 'unwanted child'. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):244–5

CHLAMYDIA

Isolation of Chlamydia using McCoy cells and Buffalo green monkey cells. Wills PJ, et al. **J Clin Pathol** 1984 Feb; 37(2):120–1

CHLAMYDIA INFECTIONS

Chlamydial infections. Heller M. **Ann Emerg Med** 1984 Mar; 13(3):170–4
Chlamydia trachomatis infection in infants delivered by cesarean section. La Scolea LJ Jr, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):118–20
Chlamydial serology in fertile and infertile women. Conway D, et al. **Lancet** 1984 Jan 28;1(8370):191–3

CHLAMYDIA TRACHOMATIS

The effect of media and temperature on the storage of Chlamydia trachomatis. Aarnaes SL, et al. **Am J Clin Pathol** 1984 Feb;81(2):237–9
Chlamydial serology in fertile and infertile women. Conway D, et al. **Lancet** 1984 Jan 28;1(8370):191–3

CHLORAMPHENICOL

Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7
Leads from the MMWR. Ampicillin and chloramphenicol resistance in systemic Hemophilus influenzae disease. **JAMA** 1984 Feb 17;251(7):884–5

CHLORHEXIDINE

Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. McManus AT, et al. **Arch Surg** 1984 Feb; 119(2):206–11

CHLORIDES

Effect of chloride on serum thyroxine binding in familial dysalbuminemic hyperthyroxinemia. Rajstanavin R, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):388–91

CHLORINE

Chlorine poisoning [editorial] **Lancet** 1984 Feb 11; 1(8372):321–2

CHLOROQUINE

Failure of chloroquine-erythromycin and chloroquine-tetracycline combinations in treatment of chloroquine-resistant falciparum malaria in eastern Thailand. Phillips RE, et al. **Lancet** 1984 Feb 11; 1(8372):300–2
Effectiveness of amodiaquine as treatment for chloroquine-resistant Plasmodium falciparum infections in Kenya. Watkins WM, et al. **Lancet** 1984 Feb 18; 1(8373):357–9

CHOLANGIOGRAPHY

Direct cholangiography: its diagnostic and therapeutic role. Connon JJ. **Can Med Assoc J** 1984 Feb 1;130(3):266–8
Biliary endoprostheses. Insertion using a combined peroral–transhepatic method. Kerlan RK Jr, et al. **Radiology** 1984 Mar;150(3):828–30

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Annular pancreas. Report of one case associated with acute pancreatitis and diagnosed by endoscopic retrograde pancreatography. Chevillotte G, et al. **Dig Dis Sci** 1984 Jan;29(1):75–7

CHOLECYSTECTOMY

Pancreaticoduodenectomy: should the gallbladder be removed routinely? Muscroft TJ, et al. **Br J Surg** 1984 Feb;71(2):143
Postoperative jaundice due to iatrogenic bile duct injury. Bazari H, et al. **South Med J** 1984 Jan;77(1):89–90
Cholecystectomy in cirrhotic patients. Van Landingham SB. **South Med J** 1984 Jan;77(1):38–40
Historical perspective of gallstone disease. Beal JM. **Surg Gynecol Obstet** 1984 Feb;158(2):181–9

CHOLECYSTITIS

Low sensitivity of sonography and cholescintigraphy in acalculous cholecystitis. Shuman WP, et al. **AJR** 1984 Mar; 142(3):531–4

CHOLECYSTOGRAPHY

Real time ultrasonography of the biliary tree or oral cholecystography? [letter] Jackson FI. **Br J Radiol** 1984 Feb;57(674):193
Should cholecystography or ultrasound be the primary investigation for gallbladder disease? de Lacey G, et al. **Lancet** 1984 Jan 28;1(8370):205–7

CHOLECYSTOKININ

Effect of equimolar amounts of long-chain triglycerides and medium-chain triglycerides on plasma cholecystokinin and gallbladder contraction. Hopman WP, et al. **Am J Clin Nutr** 1984 Mar;39(3):356–9

CHOLELITHIASIS

Low sensitivity of sonography and cholescintigraphy in acalculous cholecystitis. Shuman WP, et al. **AJR** 1984 Mar; 142(3):531–4
Additional chenodiol therapy after partial dissolution of gallstones with two years of treatment. Marks JW, et al. **Ann Intern Med** 1984 Mar;100(3):382–4
Low-dose chenodiol to prevent gallstone recurrence after dissolution therapy. Marks JW, et al. **Ann Intern Med** 1984 Mar;100(3):376–81
More on chenodiol: continued treatment and prevention of recurrences. Palmer RH. **Ann Intern Med** 1984 Mar; 100(3):450–1
Early or delayed endoscopic papillotomy (EPT) in gallstone pancreatitis. Rosseland AR, et al. **Ann Surg** 1984 Feb; 199(2):165–7
Primary squamous cell carcinoma of the liver occurring in association with hepatolithiasis. Song E, et al. **Cancer** 1984 Feb 1;53(3):542–6
All 'silent' gallstones are not silent [letter] Weiss KM, et al. **N Engl J Med** 1984 Mar 8;310(10):657–8
Historical perspective of gallstone disease. Beal JM. **Surg Gynecol Obstet** 1984 Feb;158(2):181–9

CHOLERA

Foodborne transmission of cholera in Micronesian households. Holmberg SD, et al. **Lancet** 1984 Feb 11; 1(8372):325–8

CHOLESTASIS

Biliary endoprostheses. Insertion using a combined peroral–transhepatic method. Kerlan RK Jr, et al. **Radiology** 1984 Mar;150(3):828–30

CHOLESTEATOMA

Permanent obliteration of old radical mastoid cavities combined with tympanoplasty. Meuser W. **J Laryngol Otol** 1984 Jan;98(1):31–5
Ventilation tubes and cholesteatoma in children. Mortensen EH, et al. **J Laryngol Otol** 1984 Jan;98(1):27–9

CHOLESTEROL

Reducing the blood cholesterol level reduces the risk of heart attack. Roberts WC. **Am J Cardiol** 1984 Feb 1;53(4):649
Serum cholesterol response to dietary change [letter] Keys A. **Am J Clin Nutr** 1984 Mar;39(3):496–9
Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin-positive, oil-red-O-negative particles. Kruth HS. **Am J Pathol** 1984 Feb;114(2):201–8
Is reduction of blood cholesterol effective? [editorial] **Lancet** 1984 Feb 11;1(8372):317–8

CHOLESTEROL, DIETARY

Down-regulation of the low-density lipoprotein receptor by dietary cholesterol. Applebaum-Bowden D, et al. **Am J Clin Nutr** 1984 Mar;39(3):360–7
Dietary cholesterol and lung cancer risk among Japanese men in Hawaii. Heilbrun LK, et al. **Am J Clin Nutr** 1984 Mar; 39(3):375–9

CHOLESTEROL ESTERS

Cholesterol ester storage disease and mesenteric lipodystrophy. Dincsoy HP, et al. **Am J Clin Pathol** 1984 Feb;81(2):263–9

CHOLESTYRAMINE

Cholestyramine and phototherapy for neonatal jaundice. Tan KL, et al. **J Pediatr** 1984 Feb;104(2):284–6

CHOLINE

Erythrocyte choline concentrations and cluster headache. de Belleroche J, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):268–70
Subpopulations of antibodies to phosphocholine in human serum. Brown M, et al. **J Immunol** 1984 Mar;132(3):1323–8
Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. Chang SP, et al. **J Immunol** 1984 Mar;132(3):1550–5
Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. Clarke SH, et al. **J Immunol** 1984 Mar; 132(3):1544–9
Inhibition of antibody responses to phosphocholine by C-reactive protein. Nakayama S, et al. **J Immunol** 1984 Mar;132(3):1336–40
Heterogeneity of the human phosphocholine-specific B cell repertoire. Stein LD, et al. **J Immunol** 1984 Mar; 132(3):1329–35
Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1-3 gene(s). Todd I, et al. **J Immunol** 1984 Mar;132(3):1556–60

CHOLINE DEFICIENCY

Light- and electron-microscopic autoradiographic analysis of proliferating cells during the early stages of chemical hepatocarcinogenesis in the rat induced by feeding N-2-fluorenylacetamide in a choline-deficient diet. Sell S, et al. **Am J Pathol** 1984 Feb;114(2):287–300

CHONDROCALCINOSIS

NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. II. Further studies on histologic and subcellular distribution. Howell DS, et al. **Arthritis Rheum** 1984 Feb;27(2):193–9
NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. I. Some biochemical characteristics. Muniz O, et al. **Arthritis Rheum** 1984 Feb; 27(2):186–92

CHONDROMA

An unusual presentation of an osteochondroma. Report of a case. Trotter D, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):299–301
Spinal cord compression by an osteochondroma in a patient with multiple osteochondromatosis. Case report. O'Connor GA, et al. **J Neurosurg** 1984 Feb;60(2):420–3

CHOREA

Paroxysmal choreoathetosis due to hypoglycemia. Newman RP, et al. **Arch Neurol** 1984 Mar;41(3):341–2

CHORION

Management of chorioamnionitis. Looff JD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):161–6

CHORIORETINITIS

Birdshot retinochoroidopathy. Fuerst DJ, et al. **Arch Ophthalmol** 1984 Feb;102(2):214–9

CHORISTOMA

Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Iliceto S, et al. **Am Heart J** 1984 Mar;107(3):605–6

CHOROID

Pigmented paravenous chorioretinal atrophy [letter] Cheung DS. **Am J Ophthalmol** 1984 Jan;97(1):113
Aicardi's syndrome. A clinicopathologic study. McMahon RG, et al. **Arch Ophthalmol** 1984 Feb;102(2):250–3

CHOROID PLEXUS

Choroid plexus cyst of the lateral ventricle in an elderly man. Case report. Hatashita S, et al. **J Neurosurg** 1984 Feb; 60(2):435–7

CHRISTIANITY

Treatment of Jehovah's Witnesses [letter] How WG. **Can Med Assoc J** 1984 Feb 1;130(3):253, 256

CHROMATES

Chrome plating: symptoms, findings in the upper airways, and effects on lung function. Lindberg E, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):367–74

CHROMATOGRAPHY, GAS

Gas-liquid chromatography for rapid diagnosis and monitoring of invasive candidal infections and candidemia. Maliwan N, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):108–11

CHROMIUM

Influence of exercise training on tissue chromium concentrations in the rat. Vallerand AL, et al. **Am J Clin Nutr** 1984 Mar;39(3):402–9

CHROMONES

The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Parisi VM, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):365–9

CHROMOSOME ABERRATIONS

Ph1-positive acute lymphoblastic leukemia with a 14q+ chromosome abnormality. Maekawa T, et al. **Blood** 1984 Feb;63(2):310–3
Chromosome 16 rearrangements in acute myelomonocytic leukemia with abnormal eosinophils [letter] Testa JR, et al. **N Engl J Med** 1984 Feb 16;310(7):468–9

CHROMOSOME ABNORMALITIES

Peters' anomaly associated with partial deletion of the long arm of chromosome 11. Bateman JB, et al. **Am J Ophthalmol** 1984 Jan;97(1):11–5

CHROMOSOME DELETION

Lethal osteogenesis imperfecta congenita and a 300 base pair gene deletion for an alpha 1(I)-like collagen. Pope FM, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):431–4

CHROMOSOME MAPPING

A polymorphic locus near the human insulin gene is associated with insulin-dependent diabetes mellitus. Bell GI, et al. **Diabetes** 1984 Feb;33(2):176–83
The human glucagon gene is located on chromosome 2. Tricoli JV, et al. **Diabetes** 1984 Feb;33(2):200–2
Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. Kidd VJ, et al. **N Engl J Med** 1984 Mar 8;310(10):639–42

CHROMOSOMES

Clinical and laboratory associations of anticentromere antibody in patients with progressive systemic sclerosis. Steen VD, et al. **Arthritis Rheum** 1984 Feb;27(2):125–31
A long-term longitudinal study of anticentromere antibodies. Tramposch HD, et al. **Arthritis Rheum** 1984 Feb; 27(2):121–4

CHROMOSOMES, HUMAN, 1-3

The human glucagon gene is located on chromosome 2. Tricoli JV, et al. **Diabetes** 1984 Feb;33(2):200–2

CHROMOSOMES, HUMAN, 4-5

DNA probe offers possibility of genetic linkage testing for Huntington's disease. Gunby P. **Arch Intern Med** 1984 Feb; 144(2):243, 247

CHROMOSOMES, HUMAN, 6-12

Peters' anomaly associated with partial deletion of the long arm of chromosome 11. Bateman JB, et al. **Am J Ophthalmol** 1984 Jan;97(1):11–5
8;21 Translocation in acute myeloid leukemia. An ultrastructural study. Tricot G, et al. **Cancer** 1984 Feb 1; 53(3):453–8

CHROMOSOMES, HUMAN, 13-15

Homozygosity of chromosome 13 in retinoblastoma. Dryja

TP, et al. N Engl J Med 1984 Mar 1;310(9):550–3

CHROMOSOMES, HUMAN, 16–18

Chromosome 16 rearrangements in acute myelomonocytic leukemia with abnormal eosinophils [letter] Testa JR, et al. N Engl J Med 1984 Feb 16;310(7):468–9

CHROMOSOMES, HUMAN, 21–22

8;21 Translocation in acute myeloid leukemia. An ultrastructural study. Tricot G, et al. Cancer 1984 Feb 1; 53(3):453–8

CHRONIC DISEASE

Trends in childhood disability. Newacheck PW, et al. Am J Public Health 1984 Mar;74(3):232–6

Relationship between health status and psychological adjustment among children with chronic conditions. Stein RE, et al. Pediatrics 1984 Feb;73(2):169–74

CHYLE

Rheumatoid chyliform bursitis: pathogenetic role of rheumatoid nodules. Taccari E, et al. Arthritis Rheum 1984 Feb;27(2):221–6

CICATRIX

The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood [letter] Mackenney RP, et al. J Bone Joint Surg [Am] 1984 Feb;66(2):313

Examination of a teacher from El Salvador. Gordon E, et al. Lancet 1984 Jan 28;1(8370):213–4

CILIA

Ciliary function and disease. Wasserman SJ. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):17–9

CILIARY BODY

Argon laser treatment of the ciliary processes in aphakic glaucoma with flat anterior chamber. Weber PA, et al. Am J Ophthalmol 1984 Jan;97(1):82–5

CILIARY MOTILITY DISORDERS

Ciliary function and disease. Wasserman SJ. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):17–9

CIMETIDINE

The effect of antacids or cimetidine on the oropharyngeal flora of outpatients in a gastroenterology clinic (letter). Jones B, et al. Chest 1984 Feb;85(2):295–6

Cimetidine interaction with imipramine and nortriptyline. Henauer SA, et al. Clin Pharmacol Ther 1984 Feb; 35(2):183–7

Effects of ranitidine and of cimetidine on pentagastrin-stimulated gastric acid secretion. Holloway RH, et al. Clin Pharmacol Ther 1984 Feb;35(2):203–7

Gastric secretory conditions and plasma gastrin levels in rats after prolonged treatment with cimetidine. Tabata K, et al. Dig Dis Sci 1984 Jan;29(1):40–5

Treatment of duodenal ulcer with pirenzepine and cimetidine. Brunner H, et al. Gut 1984 Feb;25(2):206–10

Effects of chronic oral cimetidine on apparent liver blood flow and hepatic microsomal enzyme activity in man. Daneshmend TK, et al. Gut 1984 Feb;25(2):125–8

Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Procacciante F, et al. Gut 1984 Feb;25(2):178–82

CINEANGIOGRAPHY

Angiography of pulmonary emboli: digital studies and balloon-occlusion cineangiography. Ferris EJ, et al. AJR 1984 Feb;142(2):369–73

Quantification of relative coronary arterial stenosis by cinevideodensitometric analysis of coronary arteriograms. Nichols AB, et al. Circulation 1984 Mar;69(3):512–22

CIRCADIAN RHYTHM

Diurnal variation of steroid hormones in maternal serum during late pregnancy. Jawad MJ, et al. Am J Obstet Gynecol 1984 Feb 1;148(3):339–40

Night shift work. Michaels HE. Ann Emerg Med 1984 Mar; 13(3):201–2

Circadian rhythms in the urinary excretion of metals and organic substances in 'healthy' men. Araki S, et al. Arch Environ Health 1983 Nov–Dec;38(6):360–6

Fall in nocturnal serum melatonin during prepuberty and pubescence. Waldhauser F, et al. Lancet 1984 Feb 18; 1(8373):362–5

CISPLATIN

Platinum tissue concentrations following intra-arterial and intravenous cis-diamminedichloroplatinum II in New Zealand white rabbits. Carlson JA Jr, et al. Am J Obstet Gynecol 1984 Feb 1;148(3):313–7

Optimizing metoclopramide control of cisplatin-induced emesis. Meyer BR, et al. Ann Intern Med 1984 Mar; 100(3):393–5

Preirradiation chemotherapy for advanced head and neck carcinomas. Kukla LJ, et al. Arch Otolaryngol 1984 Feb; 110(2):78–81

Cis-diamminedichloroplatinum (II) by 5-day continuous infusion. A new dose schedule with minimal toxicity. Salem P, et al. Cancer 1984 Feb 15;53(4):837–40

CITRULLINE

Papilledema in late-onset citrullinemia. Hayasaka S, et al. Am J Ophthalmol 1984 Feb;97(2):242–3

CLAVICLE

Posterior sternoclavicular dislocations: two case reports. Gazak S, et al. J Trauma 1984 Jan;24(1):80–2

CLEFT LIP

Late results of primary veloplasty: the Marburg Project. Bardach J, et al. Plast Reconstr Surg 1984 Feb;73(2):207–18

Premaxillary excision: reasons and effects. Cosman B. Plast Reconstr Surg 1984 Feb;73(2):195–206

CLEFT PALATE

Late results of primary veloplasty: the Marburg Project. Bardach J, et al. Plast Reconstr Surg 1984 Feb;73(2):207–18

Premaxillary excision: reasons and effects. Cosman B. Plast Reconstr Surg 1984 Feb;73(2):195–206

CLIMACTERIC

The use of hormone implants for climacteric symptoms. Cardozo L, et al. Am J Obstet Gynecol 1984 Feb 1; 148(3):336–7

The symptomatology of the climacteric in relation to hormonal and cytological factors. James CE, et al. Br J Obstet Gynaecol 1984 Jan;91(1):56–62

The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. DeFazio J, et al. J Clin Endocrinol Metab 1984 Mar;58(3):578–81

CLIMATE

Influence of different climates on the peak expiratory flow in laryngectomees. Natvig K. J Laryngol Otol 1984 Jan; 98(1):53–8

CLINICAL COMPETENCE

Performance-based evaluation of medical students' interviewing skills. Mumford E, et al. J Med Educ 1984 Feb;59(2):133–5

Establishing standards for clinical preparation. Monninger E, et al. Nurs Outlook 1984 Jan–Feb;32(1):28–33

CLINICAL TRIALS

Clinical trials and their effect on medical therapy: the Multiple Risk Factor Intervention Trial [editorial] Moser M. Am Heart J 1984 Mar;107(3):616–8

Clinical trials [letter] Ann Intern Med 1984 Mar;100(3):455–6

Posterior probability in clinical trials [letter] Diamond GA, et al. Ann Intern Med 1984 Mar;100(3):457

CLITORIS

Human chorionic gonadotropin testing. Changing testicular response in infants with microphallus and gonadotropin deficiency. Meyer WJ, et al. Am J Dis Child 1984 Feb; 138(2):181–2

CLONIDINE

Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Farsang C, et al. Circulation 1984 Mar;69(3):461–7

Partial blockade by naloxone of clonidine-induced increase in plasma growth hormone in hypertensive patients. Bramnert M, et al. J Clin Endocrinol Metab 1984 Feb; 58(2):374–7

CLOSTRIDIUM

Detection of Clostridium difficile in faeces by direct gas liquid chromatography. Levett PN. J Clin Pathol 1984 Feb; 37(2):117–9

CLOSTRIDIUM INFECTIONS

Bacterial-induced RBC alterations complicating necrotizing enterocolitis. Novak RW. Am J Dis Child 1984 Feb; 138(2):183–5

Clostridium liver abscess and massive hemolysis. Unique demise in Fanconi's aplastic anemia. Mera CL, et al. Clin Pediatr (Phila) 1984 Feb;23(2):126–7

Enterotoxigenic Clostridium perfringens: a possible cause of antibiotic-associated diarrhoea. Borriello SP, et al. Lancet 1984 Feb 11;1(8372):305–7

An outbreak of Clostridium difficile necrotizing enterocolitis [letter] Mathew OP, et al. Pediatrics 1984 Feb;73(2):265–6

CLOSTRIDIUM TETANI

Neonatal tetanus: mode of infection, prevalence, and prevention in southern Sudan. Woodruff AW, et al. Lancet 1984 Feb 18;1(8373):378–9

CLOXACILLIN

Cefamandole versus ampicillin/cloxacillin [letter] Carter MJ. Ann Thorac Surg 1984 Feb;37(2):180–1

CLUBFOOT

Club foot. Observations on the surgical anatomy of dorsiflexion. Scott WA, et al. J Bone Joint Surg [Br] 1984 Jan;66(1):71–6

COAL

Health effects of air pollution due to coal combustion in the Chestnut Ridge Region of Pennsylvania: results of cross-sectional analysis in adults. Schenker MB, et al. Arch Environ Health 1983 Nov–Dec;38(6):325–30

COAL MINING

Does coal mine dust present a risk for lung cancer? A case-control study of U.S. coal miners. Ames RG, et al. Arch Environ Health 1983 Nov–Dec;38(6):331–3

Estimation of the exertion requirements of coal mining work. Harber P, et al. Chest 1984 Feb;85(2):226–31

COBALT RADIOISOTOPES

Perturbation of cobalt 60 radiation doses by metal objects implanted during oral and maxillofacial surgery. Tatcher M, et al. J Oral Maxillofac Surg 1984 Feb;42(2):108–10

COBRA VENOMS

Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Johnson A, et al. Am J Pathol 1984 Mar; 114(3):410–7

COCCIDIOIDOMYCOSIS

Hypercalcemia in coccidioidomycosis. Parker MS, et al. Am J Med 1984 Feb;76(2):341–4

COCCIDIOSIS

Cryptosporidiosis in children from some highland Costa Rican rural and urban areas. Mata L, et al. Am J Trop Med Hyg 1984 Jan;33(1):24–9

COCHLEA

The effect of impulse noise on cochlear vessels. Vertes D, et al. Arch Otolaryngol 1984 Feb;110(2):111–5

CODEINE

Metabolism of narcotics [letter] McQuay H, et al. Br Med J [Clin Res] 1984 Jan 21;288(6412):237

Dihydrocodeine overdose treated with naloxone infusion [letter] Vale JA, et al. Br Med J [Clin Res] 1984 Feb 4; 288(6414):406

COGNITION

Alzheimer's disease. Stages of cognitive decline. Reisberg B. Am J Nurs 1984 Feb;84(2):225–8

Huntington's chorea and reality orientation [letter] Hutzell RR. JAMA 1984 Feb 17;251(7):891–2

Cognitive development of unselected girls with complete and partial X monosomy. Bender B, et al. Pediatrics 1984 Feb; 73(2):175–82

Cognitive baloney. Can it be sold to insurers by the pound? By the slice? Or not at all? Wassersug JD. Postgrad Med 1984 Feb 1;75(2):66–7

COITUS

Sexual problems in rheumatoid arthritis and ankylosing spondylitis. Elst P, et al. Arthritis Rheum 1984 Feb; 27(2):217–20

Does coitus embarrass the fetus? [editorial] Lancet 1984 Feb 18;1(8373):374–5

COLCHICINE

Colchicine in chronic lymphocytic leukemia [letter] Stockdill G, et al. N Engl J Med 1984 Mar 1;310(9):597

COLD

Cold pressor test during two-dimensional echocardiography: usefulness in detection of patients with coronary disease. Gondi B, et al. Am Heart J 1984 Feb;107(2):278–85

COLECTOMY

Endorectal ileoanal anastomosis with isoperistaltic ileal reservoir after colectomy and mucosal proctectomy. Fonkalsrud EW. **Ann Surg** 1984 Feb;199(2):151-7

COLITIS, ULCERATIVE

Acute erosive reactive arthritis associated with Campylobacter jejuni-induced colitis. Ebright JR, et al. **Am J Med** 1984 Feb;76(2):321-3

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I, et al. **Arch Dis Child** 1984 Jan;59(1):62-6

Should patients with inflammatory bowel disease smoke? Holdstock G, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):362

Colitis associated with non-steroidal anti-inflammatory drugs [letter] Walt RP, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):238

Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. MacDermott RP, et al. **Gastroenterology** 1984 Mar;86(3):476-84

Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Sharon P, et al. **Gastroenterology** 1984 Mar;86(3):453-60

Inflammatory bowel disease in childhood. Booth IW, et al. **Gut** 1984 Feb;25(2):188-202 (74 ref.)

5-aminosalicylic acid as rectal enema in ulcerative colitis patients unable to take sulphasalazine [letter] Campieri M, et al. **Lancet** 1984 Feb 18;1(8373):403

COLLAGEN

Intradermal implantation of bovine collagen. Humoral immune responses associated with clinical reactions. Siegle RJ, et al. **Arch Dermatol** 1984 Feb;120(2):183-7

Clinical use of injectable collagen. A three-year retrospective review. Kamer FM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):93-8

Scleroderma-like alterations in collagen metabolism occurring in the TSK (tight skin) mouse. Jimenez SA, et al. **Arthritis Rheum** 1984 Feb;27(2):180-5

An abnormal collagen alpha chain containing cysteine in autosomal dominant osteogenesis imperfecta. Nicholls AC, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):112-3

Lethal osteogenesis imperfecta congenita and a 300 base pair gene deletion for an alpha 1(I)-like collagen. Pope FM, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):431-4

Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Anttinen H, et al. **Gastroenterology** 1984 Mar;86(3):532-9

Platelet adhesion to noncovalently immobilized collagen. Zabinski MP, et al. **J Lab Clin Med** 1984 Feb;103(2):236-45

Clinical variations in the utilization of Zyderm I and II [letter] Kaplan EN. **Plast Reconstr Surg** 1984 Feb;73(2):329

COLLAGEN DISEASES

Response to paper by Williamson et al: The purification of IgG autoantibodies [letter] Grant KD. **Arthritis Rheum** 1984 Feb;27(2):238-9

A long-term longitudinal study of anticentromere antibodies. Tramposch HD, et al. **Arthritis Rheum** 1984 Feb; 27(2):121-4

COLLATERAL CIRCULATION

'Hot spot' in liver may represent collateral blood flow [letter] Ishikawa T. **AJR** 1984 Mar;142(3):649-50

Collateral pathways of the left gastric vein in portal hypertension. Widrich WC, et al. **AJR** 1984 Feb; 142(2):375-82

COLON

Comparative efficacy of colon-cleansing methods: standard preparation vs. Colimmac lavage. Hawes RH, et al. **AJR** 1984 Feb;142(2):309-10

Effect of preoperative irradiation on healing of low colorectal anastomoses. Morgenstern L, et al. **Am J Surg** 1984 Feb; 147(2):246-9

Intestinal infarction complicating phenobarbital overdose. Olson KR, et al. **Arch Intern Med** 1984 Feb;144(2):407-8

Early portal anaerobic bacteremia in mesenteric ischemia. Bennion RS, et al. **Arch Surg** 1984 Feb;119(2):151-5

Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Sharon P, et al. **Gastroenterology** 1984 Mar;86(3):453-60

Colon cancer at sites of anastomosis [letter] Byrne PJ, et al. **Lancet** 1984 Jan 28;1(8370):225

COLONIC DISEASES

Displacement of the appendix in intussusception. Gilsanz V. **AJR** 1984 Feb;142(2):407-8

Divided loop colostomy that does not prolapse. Ein SH. **Am J Surg** 1984 Feb;147(2):250-2

Severe diarrhea after colonic pseudo-obstruction: treatment with somatostatin [letter] Mulvihill S, et al. **N Engl J Med** 1984 Feb 16;310(7):467-8

COLONIC DISEASES, FUNCTIONAL

Colonoscopic decompression for acute pseudoobstruction of the colon (Ogilvie's syndrome). Report of 22 cases and review of the literature. Bode WE, et al. **Am J Surg** 1984 Feb;147(2):243-5 (12 ref.)

What is the benefit of coarse wheat bran in patients with irritable bowel syndrome? Cann PA, et al. **Gut** 1984 Feb; 25(2):168-73

COLONIC NEOPLASMS

Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Bristol JB, et al. **Br J Surg** 1984 Feb;71(2):123-6

Multiple benign colonic polypi at the site of ureterosigmoidostomy. Ali MH, et al. **Cancer** 1984 Feb 15; 53(4):1006-10 (15 ref.)

Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Davies RJ, et al. **Cancer** 1984 Mar 15;53(6):1260-4

A morphologic and histochemical study of metaplastic polyps of the colorectum. Jass JR, et al. **Cancer** 1984 Feb 1; 53(3):510-5

Regional chemotherapy of colorectal cancer metastatic to the liver. Niederhuber JE, et al. **Cancer** 1984 Mar 15; 53(6):1336-43

Hepatic artery ligation for liver metastasis in colorectal carcinoma. Petrelli NJ, et al. **Cancer** 1984 Mar 15; 53(6):1347-53

Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Ravikumar T, et al. **Cancer** 1984 Mar 15;53(6):1373-8

The distribution of blood group substance H and CEA in colorectal carcinoma. Schoentag R, et al. **Cancer** 1984 Feb 1;53(3):503-9

Spontaneous eradication of adenocarcinoma arising in a colonic polyp [letter] Dye KR, et al. **JAMA** 1984 Mar 2; 251(9):1162

Colon cancer at sites of anastomosis [letter] Byrne PJ, et al. **Lancet** 1984 Jan 28;1(8370):225

Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Kerber GW, et al. **Radiology** 1984 Mar;150(3):639-45

COLONIC POLYPS

Colonic polyp patterns in familial polyposis. Bartram CI, et al. **AJR** 1984 Feb;142(2):305-8

Turcot syndrome: a case with spinal cord and colonic neoplasms. Radin DR, et al. **AJR** 1984 Mar;142(3):475-6

Spontaneous eradication of adenocarcinoma arising in a colonic polyp [letter] Dye KR, et al. **JAMA** 1984 Mar 2; 251(9):1162

COLONOSCOPY

Colonoscopic decompression for acute pseudoobstruction of the colon (Ogilvie's syndrome). Report of 22 cases and review of the literature. Bode WE, et al. **Am J Surg** 1984 Feb;147(2):243-5 (12 ref.)

Colonoscopy or flexible sigmoidoscopy [letter] **Lancet** 1984 Feb 18;1(8373):402

A technique to facilitate colonoscopy in areas of severe diverticular disease [letter] Falchuk ZM, et al. **N Engl J Med** 1984 Mar 1;310(9):598

COLOSTOMY

Divided loop colostomy that does not prolapse. Ein SH. **Am J Surg** 1984 Feb;147(2):250-2

COMA

A fate worse than death. The persistent vegetative state in childhood. Feinberg WM, et al. **Am J Dis Child** 1984 Feb; 138(2):128-30

Persistence of the blink reflex to sudden illumination in a comatose patient. A clinical and pathologic study. Tavy DL, et al. **Arch Neurol** 1984 Mar;41(3):323-4

The intoxicated person: hospital or jail? [letter] Schwartz ML. **Can Med Assoc J** 1984 Feb 15;130(4):351

Emergency evaluation of the comatose patient. Chang GY. **Hosp Pract** 1984 Jan;19(1):182-3, 186

COMMON BILE DUCT

Side-to-side choledochoduodenostomy in the management of choledocholithiasis and associated disease. Facts and fiction. de Almeida AM, et al. **Am J Surg** 1984 Feb; 147(2):253-9

COMMON BILE DUCT CALCULI

Side-to-side choledochoduodenostomy in the management of choledocholithiasis and associated disease. Facts and fiction. de Almeida AM, et al. **Am J Surg** 1984 Feb; 147(2):253-9

Resolution of salmonella carriage after duodenoscopic treatment for a common bile duct stone. Forbes A, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190-1

Percutaneous removal of common duct stones [letter] **Gastroenterology** 1984 Mar;86(3):591-2

COMMON BILE DUCT DISEASES

A large choledochal cyst with impending rupture post partum. Kitahama A, et al. **Br J Surg** 1984 Feb;71(2):156

Congenital bile duct cysts draining through Santorini's duct. Leung JW, et al. **Br J Surg** 1984 Feb;71(2):167-8

COMMON BILE DUCT NEOPLASMS

Pancreaticoduodenectomy: should the gallbladder be removed routinely? Muscroft TJ, et al. **Br J Surg** 1984 Feb;71(2):143

COMMUNICABLE DISEASE CONTROL

Infection control. Too much or too little? Jackson MM, et al. **Am J Nurs** 1984 Feb;84(2):208-10

New infection control guideline. Moree NA. **Am J Nurs** 1984 Feb;84(2):210-1

Possible method of identifying spotter practices in a health board in Northern Ireland. McConnell WW, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):455-7

COMMUNICABLE DISEASES

Infection control. Too much or too little? Jackson MM, et al. **Am J Nurs** 1984 Feb;84(2):208-10

COMMUNICATION

The mammography report [editorial] Homer MJ. **AJR** 1984 Mar;142(3):643-4

Radiologic reports: structure and review [letter] Hunter TB. **AJR** 1984 Mar;142(3):647-8

COMMUNITY HEALTH NURSING

Effect of health visitors working with elderly patients in general practice: a randomised controlled trial. Vetter NJ, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):369-72

COMMUNITY HEALTH SERVICES

Money available to aid nation's homeless [news] Gunby P. **JAMA** 1984 Feb 10;251(6):701

COMMUNITY MEDICINE

Community medicine for clinicians in Canada: a recommendation for postgraduate training. Harper AC. **Can Med Assoc J** 1984 Feb 1;130(3):263-5

The contribution of echocardiography to the community practice of cardiology. A prospective study. Hanlon JT, et al. **Chest** 1984 Feb;85(2):244-7

COMPARTMENT SYNDROMES

Bilateral compartment syndrome following prolonged surgery in the lithotomy position. Lydon JC, et al. **Anesthesiology** 1984 Mar;60(3):236-8

The treatment of compartment syndromes of the leg. Rorabeck CH. **J Bone Joint Surg [Br]** 1984 Jan;66(1):93-7

COMPLEMENT

Cytolysis of nucleated cells by complement: inhibition of membrane-transmethylation enhances cell death by C5b-9. Hänsch GM, et al. **J Immunol** 1984 Mar;132(3):1440-4

Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. Bjornson AB, et al. **J Trauma** 1984 Feb;24(2):106-15

COMPLEMENT 2

Recurrent sepsis with deficiencies of C2 and galactokinase. Borzy MS, et al. **Am J Dis Child** 1984 Feb;138(2):186-91

COMPLEMENT 3

Pneumococcal-induced pulmonary leukostasis and hemodynamic changes: role of complement and granulocytes. Chick TW, et al. **J Lab Clin Med** 1984 Feb; 103(2):180-92

COMPLEMENT 3B

Natural release of covalently bound C3b from cell surfaces and the study of this phenomenon in the fluid-phase system. Venkatesh YP, et al. **J Immunol** 1984 Mar;132(3):1435-9

COMPLEMENT 5

A C5a inhibitor in peritoneal fluid. Matzner Y, et al. **J Lab Clin Med** 1984 Feb;103(2):227-35

COMPLEMENT ACTIVATING ENZYMES

Characterization of the initial C3 convertase of the alternative pathway of human complement. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1430–4
Residual hemolytic and proteolytic activity expressed by Bb after decay-dissociation of C3b,Bb. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1425–9
Serum levels of C1 subunits in rheumatoid arthritis. Rosano CL, et al. **J Lab Clin Med** 1984 Feb;103(2):313–21

COMPLEMENT ACTIVATION

Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Johnson A, et al. **Am J Pathol** 1984 Mar; 114(3):410–7
Complement alternative pathway activation by chronic lymphocytic leukemia cells: its role in their hepatosplenic localization. Praz F, et al. **Blood** 1984 Feb;63(2):463–7
Residual hemolytic and proteolytic activity expressed by Bb after decay-dissociation of C3b,Bb. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1425–9
Characterization of the initial C3 convertase of the alternative pathway of human complement. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1430–4
Activation of the alternative complement pathway by Leishmania promastigotes: parasite lysis and attachment to macrophages. Mosser DM, et al. **J Immunol** 1984 Mar; 132(3):1501–5
Plasma lactoferrin reflects granulocyte activation via complement in burn patients. Wolach B, et al. **J Lab Clin Med** 1984 Feb;103(2):284–93
Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. Bjornson AB, et al. **J Trauma** 1984 Feb;24(2):106–15

COMPUTER ASSISTED INSTRUCTION

Evaluating computer assisted instruction. Billings DM. **Nurs Outlook** 1984 Jan–Feb;32(1):50–3
Computers and nursing education in the 1980s. Hassett MR. **Nurs Outlook** 1984 Jan–Feb;32(1):34–6
Computer integration: a challenge for nursing education. Mikan KJ. **Nurs Outlook** 1984 Jan–Feb;32(1):6

COMPUTERS

Noise analysis of a digital radiography system. Arnold BA, et al. **AJR** 1984 Mar;142(3):609–13
Patient exposure requirements for high contrast resolution in digital radiographic systems. Rimkus D, et al. **AJR** 1984 Mar;142(3):603–8
Microcomputer-based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Beukelman DR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):89–91
Computers in the surgery. The patient's view. Pringle M, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):289–91
Buying and using an office computer. Morgan RA, et al. **Can Med Assoc J** 1984 Feb 15;130(4):469–70, 472–4
Interpretation of arterial blood gases by computer. Broughton JO Jr, et al. **Chest** 1984 Feb;85(2):148–9
Computer-Aided analysis of human esophageal peristalsis. I. Technical description and comparison with manual analysis. Castell DO, et al. **Dig Dis Sci** 1984 Jan;29(1):65–72
Computer-aided analysis of human esophageal peristalsis [editorial] Sarna S. **Dig Dis Sci** 1984 Jan;29(1):73–4
Computerized system links library with patient care. **Hospitals** 1984 Feb 1;58(3):46, 51
Computerisation of histopathology/cytology records—use of a commercial data storage system. Subbuswamy SG, et al. **J Clin Pathol** 1984 Feb;37(2):157–62
Microcomputer-based patient education programs for family practice. Chen MS Jr, et al. **J Fam Pract** 1984 Jan; 18(1):149–50
Computer integration: a challenge for nursing education. Mikan KJ. **Nurs Outlook** 1984 Jan–Feb;32(1):6
A computerized approach to discharge care planning. Romano CA. **Nurs Outlook** 1984 Jan–Feb;32(1):23–5
A computerized recall system for office practice. Leduc D, et al. **Pediatrics** 1984 Feb;73(2):233–7
Data base management systems: gatekeepers of the computer's mass storage. Batson E. **Postgrad Med** 1984 Jan; 75(1):301–4

CONCANAVALIN A

Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Virji MA, et al. **Diabetes** 1984 Feb;33(2):164–9

CONDITIONING, CLASSICAL

Enuresis: comparison of two treatments. Lynch NT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):98–100

CONDITIONING, OPERANT

Enuresis: comparison of two treatments. Lynch NT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):98–100

CONDYLOMATA ACUMINATA

ABC of sexually transmitted diseases. Genital warts and molluscum contagiosum. Adler MW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):213–5
Diagnosis and epidemiology of condyloma acuminata [letter] Katz RL, et al. **JAMA** 1984 Feb 24;251(8):1028–9
Anorectal giant condyloma acuminatum (Buschke-Loewenstein tumor): CT and radiographic manifestations. Balthazar EJ, et al. **Radiology** 1984 Mar; 150(3):651–3

CONFIDENTIALITY

A question of confidence. An editor's view. Lock S. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):123–5
How it strikes a historian. Loudon I. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):125–6

CONJUGATION, GENETIC

Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82

CONJUNCTIVITIS

Neisseria meningitidis conjunctivitis [letter] Eiferman RA, et al. **Am J Ophthalmol** 1984 Jan;97(1):104–5
Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Elitsur Y, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):123

CONSTIPATION

Allergy to cow's milk presenting as chronic constipation [letter] McGrath J. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):236
Effect of treatment on rectal and sigmoid motility in chronically constipated children. Loening-Baucke VA, et al. **Pediatrics** 1984 Feb;73(2):199–205
Determination of anterior displacement of the anus in newborn infants and children. Reisner SH, et al. **Pediatrics** 1984 Feb;73(2):216–7

CONSTRUCTION MATERIALS

Urea formaldehyde foam insulation: an update [letter] Harrison JR, et al. **Can Med Assoc J** 1984 Feb 15; 130(4):351, 356
Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. **Can Med Assoc J** 1984 Jan 15;130(2):115–7

CONSULTANTS

Good counsel. How hospitals can make the best use of legal resources. Brown MD, et al. **Hospitals** 1984 Feb 1;58(3):76, 78–9

CONSUMER SATISFACTION

Fulfillment of patient requests in a general medicine clinic. Uhlmann RF, et al. **Am J Public Health** 1984 Mar; 74(3):257–8

CONTACT LENSES, HYDROPHILIC

Contact lens wear [letter] Shahinian L Jr. **Arch Ophthalmol** 1984 Feb;102(2):194–5

CONTRACEPTION

The association between smoking and sexual behavior among teens in US contraceptive clinics. Zabin LS. **Am J Public Health** 1984 Mar;74(3):261–3
Mortality among young black women using contraceptives. Ory HW, et al. **JAMA** 1984 Feb 24;251(8):1044–8

CONTRACEPTION BEHAVIOR

Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31

CONTRACEPTIVE AGENTS, FEMALE

Acceptability of depo-provera [letter] Basnayake S, et al. **Lancet** 1984 Feb 18;1(8373):390

CONTRACEPTIVE DEVICES, FEMALE

Leads from the MMWR. Toxic-shock syndrome and the vaginal contraceptive sponge. **JAMA** 1984 Feb 24; 251(8):1015–6

CONTRACEPTIVES, ORAL

Legislation and teenage sex [letter] **Br Med J [Clin Res]** 1984 Jan 21;288(6412):234–5
Do hormones cause breast cancer? Thomas DB. **Cancer** 1984 Feb 1;53(3 Suppl):595–604 (90 ref.)
Prolonged elevation of hypothalamic opioid peptide activity in women taking oral contraceptives. Casper RF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):582–4
Breast cancer and oestrogen content of oral contraceptives [letter] Bye P. **Lancet** 1984 Jan 28;1(8370):223
Oral contraceptives and breast cancer rates [letter] Pike MC, et al. **Lancet** 1984 Feb 18;1(8373):389
Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31

CONTRACTURE

Pancuronium bromide induced joint contractures in the newborn. Sinha SK, et al. **Arch Dis Child** 1984 Jan; 59(1):73–5

CONTRAST MEDIA

Contrast-enhanced NMR imaging: animal studies using gadolinium-DTPA complex. Brasch RC, et al. **AJR** 1984 Mar;142(3):625–30
Renal toxicity of contrast agents: iopamidol, iothalamate, and diatrizoate. Gale ME, et al. **AJR** 1984 Feb;142(2):333–5
The importance of preheating contrast media. Grollman JH Jr. **AJR** 1984 Feb;142(2):391–2
The tube esophagram: a technique for obtaining a detailed double-contrast examination of the esophagus. Levine MS, et al. **AJR** 1984 Feb;142(2):293–8
Iopamidol: new, nonionic contrast agent for excretory urography. Thompson WM, et al. **AJR** 1984 Feb; 142(2):329–32
Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent. Weinmann HJ, et al. **AJR** 1984 Mar; 142(3):619–24
Adverse reactions to intravenous pyelography contrast agents [letter] Chodirker WB. **Can Med Assoc J** 1984 Feb 15;130(4):343–4

CONTUSIONS

Potentiation of oral anticoagulants by ketoconazole. Smith AG. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):188–9
Ureteral contusion with gunshot wounds. Cass AS. **J Trauma** 1984 Jan;24(1):59–60

CONVULSIONS

Convulsive reaction following enflurane anaesthesia. Jenkins J, et al. **Anaesthesia** 1984 Jan;39(1):44–5
Epidemiology of febrile and afebrile convulsions in children in Japan. Tsuboi T. **Neurology (NY)** 1984 Feb;34(2):175–81

CONVULSIONS, FEBRILE

Epidemiology of febrile and afebrile convulsions in children in Japan. Tsuboi T. **Neurology (NY)** 1984 Feb;34(2):175–81

COOKERY

Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):249–50

COOMBS' TEST

The Coombs' test and the acquired immunodeficiency syndrome [letter] Gupta S, et al. **Ann Intern Med** 1984 Mar;100(3):462

COPPER

The interaction of type of dietary carbohydrates with copper deficiency. Fields M, et al. **Am J Clin Nutr** 1984 Feb; 39(2):289–95
Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Lyon DB. **Am J Clin Nutr** 1984 Feb;39(2):190–5

CORNEA

Keratoepithelioplasty for the replacement of damaged corneal epithelium [editorial] Kaufman HE. **Am J Ophthalmol** 1984 Jan;97(1):100–1
Short- and long-term endothelial cell loss associated with cataract extraction and intraocular lens implantation. Liesegang TJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):32–9
The corneal toxicity of presurgical skin antiseptics. Mac Rae SM, et al. **Am J Ophthalmol** 1984 Feb;97(2):221–32
Recurrence of the clinical signs of lattice corneal dystrophy (type I) in corneal transplants. Meisler DM, et al. **Am J Ophthalmol** 1984 Feb;97(2):210–4
HLA-B12 and HLA-B27 antigens in keratoplasty. Musch DC, et al. **Am J Ophthalmol** 1984 Feb;97(2):245–7
Crescentic lamellar keratoplasty for pellucid marginal degeneration [letter] Schnitzer JI. **Am J Ophthalmol** 1984 Feb;97(2):250–2
Keratoepithelioplasty. Thoft RA. **Am J Ophthalmol** 1984 Jan; 97(1):1–6
Corticosteroid therapy after anterior radial keratotomy in Primates. Yamaguchi T, et al. **Am J Ophthalmol** 1984 Feb;

97(2):215-20
Quinidine keratopathy. Zaidman GW. **Am J Ophthalmol** 1984 Feb;97(2):247-9
Effects of topical treatment with beta-aminopropionitrile after radial keratotomy in the rabbit. Moorhead LC, et al. **Arch Ophthalmol** 1984 Feb;102(2):304-7
McCarey-Kaufman (MK) organ culture and MK medium-shifted corneas. Nelson JD, et al. **Arch Ophthalmol** 1984 Feb;102(2):308-11
Diagnostic and therapeutic technology assessment. Radial keratotomy. **JAMA** 1983 Jul 15;250(3):420

CORNEAL DISEASES

Corneal injury from drug capsule rupture. Ruttum M, et al. **Am J Ophthalmol** 1984 Jan;97(1):106-7
Crescentic lamellar keratoplasty for pellucid marginal degeneration [letter] Schnitzer JI. **Am J Ophthalmol** 1984 Feb;97(2):250-2
Keratoepithelioplasty. Thoft RA. **Am J Ophthalmol** 1984 Jan; 97(1):1-6

CORNEAL DYSTROPHIES

Recurrence of the clinical signs of lattice corneal dystrophy (type I) in corneal transplants. Meisler DM, et al. **Am J Ophthalmol** 1984 Feb;97(2):210-4
New findings in posterior amorphous corneal dystrophy. Dunn SP, et al. **Arch Ophthalmol** 1984 Feb;102(2):236-9

CORNEAL OPACITY

Peters' anomaly associated with partial deletion of the long arm of chromosome 11. Bateman JB, et al. **Am J Ophthalmol** 1984 Jan;97(1):11-5

CORNEAL ULCER

A method of collecting culture material from corneal ulcers [letter] Smith SG, et al. **Am J Ophthalmol** 1984 Jan; 97(1):105-6

CORONARY CARE UNITS

Coronary care unit effectiveness [letter] Spodick DH. **Am Heart J** 1984 Feb;107(2):399-401
Radiation exposure of nurses in a coronary care unit. Jankowski CB. **Heart Lung** 1984 Jan;13(1):55-8

CORONARY CIRCULATION

Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449-57
Decreased systolic wall thickening in myocardium adjacent to ischemic zones in conscious swine during brief coronary artery occlusion. Guth BD, et al. **Am Heart J** 1984 Mar; 107(3):458-64
Regional myocardial perfusion measured by the avalanche radiation probe during cardiopulmonary bypass: pharmacologic and physiologic alterations. Karlsberg RP, et al. **Am Heart J** 1984 Feb;107(2):367-74
Sequential changes in regional coronary flow during pacing-induced angina pectoris: coronary flow limitation precedes angina. Wilson JR, et al. **Am Heart J** 1984 Feb; 107(2):269-77
Intercoronary continuity: an anatomic basis for bidirectional coronary blood flow distinct from coronary collaterals. Donaldson RF, et al. **Am J Cardiol** 1984 Jan 15;53(2):351-2
Mechanisms of phase 1a and 1b early ventricular arrhythmias during acute myocardial ischemia in the dog. Russell DC, et al. **Am J Cardiol** 1984 Jan 15;53(2):307-12
Relation between radionuclide angiographic regional ejection fraction and left ventricular regional ischemia in awake dogs. Schneider RM, et al. **Am J Cardiol** 1984 Jan 15; 53(2):294-301
Inhibition of epinephrine-exacerbated coronary thrombus formation by prostacyclin in the dog. Bertha BG, et al. **J Lab Clin Med** 1984 Feb;103(2):204-14
Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. Lupinetti FM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):213-9

CORONARY DISEASE

Significance of chest pain during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am Heart J** 1984 Mar;107(3):578-80
Prevalence and clinical significance of the repetitive ventricular response during sinus rhythm in coronary disease patients. Breithardt G, et al. **Am Heart J** 1984 Feb; 107(2):229-36
The relationship between ventricular arrhythmias and ischemia-induced conduction delay in closed-chest animals within 24 hours of myocardial infarction. Fujimoto T, et al. **Am Heart J** 1984 Feb;107(2):201-9
Cold pressor test during two-dimensional echocardiography: usefulness in detection of patients with coronary disease. Gondi B, et al. **Am Heart J** 1984 Feb;107(2):278-85
Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449-57
Decreased systolic wall thickening in myocardium adjacent to ischemic zones in conscious swine during brief coronary artery occlusion. Guth BD, et al. **Am Heart J** 1984 Mar; 107(3):458-64
Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Heikkilä J, et al. **Am Heart J** 1984 Feb;107(2):241-7
Assessment of right ventricular function using two-dimensional echocardiography. Kaul S, et al. **Am Heart J** 1984 Mar;107(3):526-31
Thallium scintigraphy during dobutamine infusion: nonexercise-dependent screening test for coronary disease. Mason JR, et al. **Am Heart J** 1984 Mar;107(3):481-5
Thromboxane release in coronary artery disease: spontaneous versus pacing-induced angina. Mehta J, et al. **Am Heart J** 1984 Feb;107(2):286-92
Serial thallium-201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Okada RD, et al. **Am Heart J** 1984 Mar; 107(3):475-81
Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Satomi G, et al. **Am Heart J** 1984 Mar;107(3):497-505
Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Sullivan M, et al. **Am Heart J** 1984 Mar;107(3):486-92
Extracardiac accumulation of thallium-201 in pulmonary carcinoma. Basara BE, et al. **Am J Cardiol** 1984 Jan 15; 53(2):358-9
Antianginal effects of corwin, a new beta-adrenoceptor partial agonist. Detry JM, et al. **Am J Cardiol** 1984 Feb 1;53(4):439-43
Effect of tyramine on myocardial catecholamine release in coronary heart disease. Forman MB, et al. **Am J Cardiol** 1984 Feb 1;53(4):476-80
Comparison of the multivariate analysis and CADENZA systems for determination of the probability of coronary artery disease. Greenberg PS, et al. **Am J Cardiol** 1984 Feb 1;53(4):493-6
Electrophysiologic basis for arrhythmias in ischemic heart disease. Lazzara R, et al. **Am J Cardiol** 1984 Feb 27; 53(5):1B-7B (58 ref.)
Use of computerized tomography to assess myocardial infarct size and ventricular function in dogs during acute coronary occlusion and reperfusion. Mancini GB, et al. **Am J Cardiol** 1984 Jan 15;53(2):282-9
Effects of atrial pacing on global and regional left ventricular function in coronary heart disease assessed by digital intravenous ventriculography. Mancini GB, et al. **Am J Cardiol** 1984 Feb 1;53(4):456-61
Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Nakhjavan FK, et al. **Am J Cardiol** 1984 Jan 15;53(2):341-2
Prevalence of high-risk thallium-201 scintigraphic findings in left main coronary artery stenosis: comparison with patients with multiple- and single-vessel coronary artery disease. Nygaard TW, et al. **Am J Cardiol** 1984 Feb 1; 53(4):462-9
Significance of increased lung thallium-201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Okada RD, et al. **Am J Cardiol** 1984 Feb 1;53(4):470-5
Reducing the blood cholesterol level reduces the risk of heart attack. Roberts WC. **Am J Cardiol** 1984 Feb 1;53(4):649
Left ventricular volumes and function during atrial pacing in coronary artery disease: a radionuclide angiographic study. Rozenman Y, et al. **Am J Cardiol** 1984 Feb 1; 53(4):497-502
Mechanisms of phase 1a and 1b early ventricular arrhythmias during acute myocardial ischemia in the dog. Russell DC, et al. **Am J Cardiol** 1984 Jan 15;53(2):307-12
Relation between radionuclide angiographic regional ejection fraction and left ventricular regional ischemia in awake dogs. Schneider RM, et al. **Am J Cardiol** 1984 Jan 15; 53(2):294-301
Coronary artery aneurysm complicating bypass tract surgery for the Wolff-Parkinson-White syndrome. Shuck JW, et al. **Am J Cardiol** 1984 Jan 15;53(2):344-5
Negative effects of diuretic drugs on metabolic risk factors for coronary heart disease: possible alternative drug therapies [letter] Sodi-Pallares D. **Am J Cardiol** 1984 Feb 1;53(4):652
Increased frequency of coronary heart disease in relatives of wives of myocardial infarct survivors: assortative mating for lifestyle and risk factors? ten Kate LP, et al. **Am J Cardiol** 1984 Feb 1;53(4):399-403
Coronary artery spasm superimposed on coronary artery dissection. Tortoledo FA, et al. **Am J Cardiol** 1984 Jan 15;53(2):363-4
Programmed electrical stimulation of the heart in coronary artery disease [letter] Treese N, et al. **Am J Cardiol** 1984 Feb 1;53(4):651
Successful recanalization of a left main coronary artery occlusion. von Essen R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):356-7
The influence of dietary isomeric and saturated fatty acids on atherosclerosis and eicosanoid synthesis in swine. Royce SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):215-22
Left main coronary artery disease in a 19-year-old woman. Treatment by saphenous vein grafting. Head GB 3d, et al. **Am J Med** 1984 Feb;76(2):324-8
Noninvasive detection of periinduction ischemic ventricular dysfunction by cardiokymography in humans: preliminary experience. Bellows WH, et al. **Anesthesiology** 1984 Feb; 60(2):155-8
Coronary artery disease in peripheral vascular patients. A classification of 1000 coronary angiograms and results of surgical management. Hertzer NR, et al. **Ann Surg** 1984 Feb;199(2):223-33
Granulomatous coronary arteritis. Payan HM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):136-7
Exercise heart rate/ST segment relation in coronary artery disease [letter] Detry JM, et al. **Br Heart J** 1984 Feb; 51(2):239-40
Prevalence of coronary artery disease in patients with isolated aortic valve stenosis. Exadactylos N, et al. **Br Heart J** 1984 Feb;51(2):121-4
Correlation of angiographic and surgical findings in distal coronary branches. Pidgeon J, et al. **Br Heart J** 1984 Feb; 51(2):125-9
Hypercholesterolaemia and coronary heart disease: an answer [editorial] Oliver MF. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):423-4
Protection of ischemic myocardium during or after convalescence from acute myocardial infarction. Russell RO Jr. **Chest** 1984 Feb;85(2):248-52 (29 ref.)
Bayesian probability analysis: a prospective demonstration of its clinical utility in diagnosing coronary disease. Detrano R, et al. **Circulation** 1984 Mar;69(3):541-7
The clinical features of isolated left circumflex coronary artery disease. Dunn RF, et al. **Circulation** 1984 Mar; 69(3):477-84
Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Ferguson DW, et al. **Circulation** 1984 Mar;69(3):451-60
Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Flaherty JT, et al. **Circulation** 1984 Mar; 69(3):585-92
Localization of regional myocardial ischemia by recording of monophasic action potentials. Franz MR, et al. **Circulation** 1984 Mar;69(3):593-604
Association between early graft patency and late outcome for patients undergoing artery bypass graft surgery. Gould BL, et al. **Circulation** 1984 Mar;69(3):569-76
Imaging by nuclear magnetic resonance in patients with chronic ischemic heart disease. Higgins CB, et al. **Circulation** 1984 Mar;69(3):523-31
Quantification of relative coronary arterial stenosis by cinevideodensitometric analysis of coronary arteriograms. Nichols AB, et al. **Circulation** 1984 Mar;69(3):512-22
Exercise and coronary heart disease: role in primary prevention. Cantwell JD. **Heart Lung** 1984 Jan;13(1):6-13
An interdisciplinary approach to cardiac rehabilitation [letter] Clancy CC. **Heart Lung** 1984 Jan;13(1):95-6
Long-term exercise in coronary artery disease and other chronic disease states. Fletcher GF. **Heart Lung** 1984 Jan; 13(1):28-46 (109 ref.)
Selenium and vitamin E in relation to risk factors for coronary heart disease. Ellis NI, et al. **J Clin Pathol** 1984 Feb;37(2):200-6
Family-directed preventive cardiology. Davidson DM, et al. **J Fam Pract** 1984 Jan;18(1):57-64
Teaching psychosocial aspects of coronary care. Egnew TR, et al. **J Fam Pract** 1984 Jan;18(1):107-13
Inhibition of epinephrine-exacerbated coronary thrombus formation by prostacyclin in the dog. Bertha BG, et al. **J Lab Clin Med** 1984 Feb;103(2):204-14
Pattern of hemodynamic alterations during coronary artery operations. Estafanous FG, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):175-82
Serial angiographic evaluation 1 year and 9 years after aorta-coronary bypass. A study of 55 patients chosen at random. Frey RR, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):167-74
Percutaneous transluminal angioplasty.Council on Scientific Affairs. **JAMA** 1984 Feb 10;251(6):764-8
Sudden death in squash players [letter] **Lancet** 1984 Feb 18; 1(8373):393-4
Is reduction of blood cholesterol effective? [editorial] **Lancet** 1984 Feb 11;1(8372):317-8
Specificity of exercise radionuclide ventriculography [letter] **N Engl J Med** 1984 Mar 1;310(9):594-5
Risk factor analysis. Kannel WB, et al. **Prog Cardiovasc Dis** 1984 Jan-Feb;26(4):309-32 (61 ref.)
'Containing' an infarct: preventing the heart attack in the first place. Bahr RD. **South Med J** 1984 Jan;77(1):65-7, 74

CORONARY VASOSPASM

Involvement of calcium in coronary vasoconstriction due to prolonged hypoxia. Karmazyn M, et al. **Am Heart J** 1984 Feb;107(2):293-7
Leukotriene-induced coronary spasm [letter] Hellstrom HR. **Am J Cardiol** 1984 Feb 1;53(4):653
Diffuse or segmental narrowing (spasm) of the coronary arteries during smoking demonstrated on angiography. Maouad J, et al. **Am J Cardiol** 1984 Jan 15;53(2):354-5
Catheter-induced nonproximal coronary artery spasm. Schatz RE, et al. **Am J Cardiol** 1984 Jan 15;53(2):352-4

Coronary artery spasm superimposed on coronary artery dissection. Tortoledo FA, et al. **Am J Cardiol** 1984 Jan 15;53(2):363–4
Diltiazem, nifedipine combination in coronary artery spasm (letter). Carver JR, et al. **Chest** 1984 Feb;85(2):296

CORONARY VESSEL ANOMALIES

Recognition of coronary arterial fistula by Doppler 2-dimensional echocardiography. Chen CC, et al. **Am J Cardiol** 1984 Jan 15;53(2):392–4

CORONARY VESSELS

An easily constructed model of the coronary arteries. Taylor CR, et al. **AJR** 1984 Feb;142(2):389–90
Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Satomi G, et al. **Am Heart J** 1984 Mar;107(3):497–505
Intercoronary continuity: an anatomic basis for bidirectional coronary blood flow distinct from coronary collaterals. Donaldson RF, et al. **Am J Cardiol** 1984 Jan 15;53(2):351–2
Coronary artery disease in peripheral vascular patients. A classification of 1000 coronary angiograms and results of surgical management. Hertzer NR, et al. **Ann Surg** 1984 Feb;199(2):223–33
Coronary angiography and its complications. The search for risk factors. Harris JM Jr. **Arch Intern Med** 1984 Feb; 144(2):337–41
Granulomatous coronary arteritis. Payan HM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):136–7
Correlation of angiographic and surgical findings in distal coronary branches. Pidgeon J, et al. **Br Heart J** 1984 Feb; 51(2):125–9
The clinical features of isolated left circumflex coronary artery disease. Dunn RF, et al. **Circulation** 1984 Mar; 69(3):477–84
Quantification of relative coronary arterial stenosis by cinevideodensitometric analysis of coronary arteriograms. Nichols AB, et al. **Circulation** 1984 Mar;69(3):512–22
Coronary thrombolysis with intravenously administered human tissue-type plasminogen activator produced by recombinant DNA technology. Van de Werf F, et al. **Circulation** 1984 Mar;69(3):605–10
Coronary thrombolysis with tissue-type plasminogen activator in patients with evolving myocardial infarction. Van de Werf F, et al. **N Engl J Med** 1984 Mar 8; 310(10):609–13

CORONAVIRIDAE

Intestinal lesions containing coronavirus-like particles in neonatal necrotizing enterocolitis: an ultrastructural analysis. Rousset S, et al. **Pediatrics** 1984 Feb;73(2):218–24

CORPUS CALLOSUM

Aicardi's syndrome. A clinicopathologic study. McMahon RG, et al. **Arch Ophthalmol** 1984 Feb;102(2):250–3

CORPUS LUTEUM

Human preovulatory follicular fluid, luteinized cells of hyperstimulated preovulatory follicles, and corpus luteum contain placental protein 12. Seppälä M, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):505–10

CORTICOTROPIN

Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Dix PM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):317–21
Evidence for extrapituitary mechanisms mediating the morning peak of plasma cortisol in man. Fehm HL, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):410–4
Corticotropin-releasing factor (ovine) and vasopressin exert a synergistic effect on adrenocorticotropin release in man. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):298–303
Serotonergic stimulation of adrenocorticotropin secretion in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):458–62
Analysis of the specificity of physostigmine stimulation of adrenocorticotropin in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):570–3
Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. Brizio-Molteni L, et al. **J Trauma** 1984 Jan;24(1):1–7
The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6
The old and the new in Cushing's syndrome [editorial] Orth DN. **N Engl J Med** 1984 Mar 8;310(10):649–51

CORTICOTROPIN RELEASING HORMONE

The effect of ovine corticotropin-releasing factor on catecholamine, vasopressin, and aldosterone secretion in normal man. Conaglen JV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):463–6
Corticotropin-releasing factor (ovine) and vasopressin exert a synergistic effect on adrenocorticotropin release in man. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):298–303
Paradoxical responsiveness of growth hormone to corticotropin-releasing factor in acromegaly. Pieters GF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):560–2
The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6
The old and the new in Cushing's syndrome [editorial] Orth DN. **N Engl J Med** 1984 Mar 8;310(10):649–51

COSTS AND COST ANALYSIS

DRGs and RIMs: implications for nursing. Joel LA. **Nurs Outlook** 1984 Jan–Feb;32(1):42–9

COUGH

Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Eschenbacher WL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):211–5

COUNSELING

Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31

CRANIAL NERVE DISEASES

Cranial nerve palsies following tuberculosis. Warwick-Brown NP. **J Laryngol Otol** 1984 Feb; 98(2):217–9
Jugular foramen syndrome as a complication of metastatic cancer of the prostate. Wilson H, et al. **South Med J** 1984 Jan;77(1):92–3

CRIME

The urge to publish [letter] Shelley WB. **JAMA** 1984 Feb 10;251(6):727

CRITICAL CARE

Increased lipid fuel dependence in the critically ill septic patient. Nanni G, et al. **J Trauma** 1984 Jan;24(1):14–30

CROHN DISEASE

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I, et al. **Arch Dis Child** 1984 Jan;59(1):62–6
Should patients with inflammatory bowel disease smoke? Holdstock G, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):362
Normal energy intake in undernourished patients with Crohn's disease. Jones LA, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):193
Hypogammaglobulinemia due to abnormal suppressor T-cell activity in Crohn's disease. Elson CO, et al. **Gastroenterology** 1984 Mar;86(3):569–76
Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. MacDermott RP, et al. **Gastroenterology** 1984 Mar;86(3):476–84
Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Sharon P, et al. **Gastroenterology** 1984 Mar;86(3):453–60
Familial incidence of Crohn's disease in The Netherlands and a review of the literature. Weterman IT, et al. **Gastroenterology** 1984 Mar;86(3):449–52
Inflammatory bowel disease in childhood. Booth IW, et al. **Gut** 1984 Feb;25(2):188–202 (74 ref.)
Controlled trial of rifampicin and ethambutol in Crohn's disease. Shaffer JL, et al. **Gut** 1984 Feb;25(2):203–5
Metastatic Crohn's disease of thigh and forearm. Tweedie JH, et al. **Gut** 1984 Feb;25(2):213–4
Immunological studies in inflammatory bowel disease [letter] Zauli D, et al. **Gut** 1984 Feb;25(2):215
The case of the small-bowel nodules. Seaman WB. **Hosp Pract** 1984 Jan;19(1):204–6
Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Kerber GW, et al. **Radiology** 1984 Mar;150(3):639–45

CROSS INFECTION

Unique epidemiology of nosocomial infection in a children's hospital. Welliver RC, et al. **Am J Dis Child** 1984 Feb; 138(2):131–5
A case for using disposable anesthesia circuitry [letter] Viegas OJ, et al. **Anesthesiology** 1984 Feb;60(2):169
Staphylococcus aureus bacteraemia: 400 episodes in St Thomas's Hospital. Gransden WR, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):300–3

CRYOPROTECTIVE AGENTS

Studies on cryopreservation of articular cartilage chondrocytes. Tomford WW, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):253–9

CRYOSURGERY

Results of cryotherapy for eyelid malignancies. Fraunfelder FT, et al. **Am J Ophthalmol** 1984 Feb;97(2):184–8
Cryosurgery and OK 432 in the treatment of malignant melanoma. Enomoto T, et al. **Arch Otolaryngol** 1984 Feb; 110(2):127–9
Cryosurgery in the management of cervical intraepithelial neoplasia. Creasman WT, et al. **Obstet Gynecol** 1984 Feb; 63(2):145–9

CRYPTOCOCCOSIS

Diagnosis of cryptococcal endophthalmitis [letter] Beyt BE Jr. **Am J Clin Pathol** 1984 Feb;81(2):272
Systemic cryptococcal infection in homosexual. McCue JD. **Hosp Pract** 1984 Jan;19(1):178E, 178K, 178N passim

CULEX

Experimental transovarial transmission of St. Louis encephalitis virus by Culex and Aedes mosquitoes. Hardy JL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):166–75
Replication and dissemination of Rift Valley fever virus in Culex pipiens. Turell MJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):176–81

CURRICULUM

Alcoholism in medical school curricula [letter] Sobol I. **Can Med Assoc J** 1984 Feb 15;130(4):340

CUSHING'S SYNDROME

The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6
The old and the new in Cushing's syndrome [editorial] Orth DN. **N Engl J Med** 1984 Mar 8;310(10):649–51

CYANATES

Hyperreactive airway smooth muscle responsiveness after inhalation of toluene diisocyanate vapors. McKay RT, et al. **Am Rev Respir Dis** 1984 Feb;129(2):296–300

CYANOACRYLATES

Cyanoacrylate glue [letter] Eiferman RA, et al. **Arch Ophthalmol** 1984 Feb;102(2):192, 194

CYCLOPHOSPHAMIDE

Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Stephens RL, et al. **Cancer** 1984 Feb 1;53(3):406–10
Occupational exposure to cyclophosphamide. Hirst M, et al. **Lancet** 1984 Jan 28;1(8370):186–8
Modulation of cellular immune function by cyclophosphamide in children with minimal-change nephropathy. Feehally J, et al. **N Engl J Med** 1984 Feb 16;310(7):415–20
Cyclophosphamide: should it be used daily, monthly, or never? [editorial] Steinberg AD. **N Engl J Med** 1984 Feb 16;310(7):458–9
Ifosfamide treatment of advanced ovarian cancer. Yazigi R, et al. **Obstet Gynecol** 1984 Feb;63(2):163–6

CYCLOSPORINS

Protection against schistosomiasis produced by cyclosporin A. Bout DT, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):185–6
Limb allografts in rats immunosuppressed with cyclosporin A. Fritz WD, et al. **Ann Surg** 1984 Feb;199(2):211–5
Complex visual hallucinations and cyclosporine. Noll RB, et al. **Arch Neurol** 1984 Mar;41(3):329–30
Cyclosporin A regulates monocyte/macrophage effector functions by affecting instructor T cells: inhibition of monocyte procoagulant response to allogeneic stimulation. Helin HJ, et al. **J Immunol** 1984 Mar;132(3):1074–6
Cyclosporin and blood transfusion in kidney transplantation [letter] Niessen GJ, et al. **Lancet** 1984 Feb 11; 1(8372):339–40
Cyclosporin for acute dermatomyositis [letter] Zabel P, et al. **Lancet** 1984 Feb 11;1(8372):343
Cyclosporine-associated central-nervous-system toxicity after allogeneic bone-marrow transplantation [letter] Atkinson K, et al. **N Engl J Med** 1984 Feb 23;310(8):527
Cyclosporine in refractory severe aplastic anemia [letter] Stryckmans PA, et al. **N Engl J Med** 1984 Mar 8; 310(10):655–6

CYLINDROMA

Adenoid cystic carcinoma of the prostate. A case report with

immunoperoxidase staining for prostate-specific acid phosphatase and prostate-specific antigen. Kuhajda FP, et al. **Am J Clin Pathol** 1984 Feb;81(2):257–60
Carcinoma of the esophagus with adenoid cystic differentiation. Epstein JI, et al. **Cancer** 1984 Mar 1; 53(5):1131–6 (44 ref.)
Pathologic types of breast cancer: their prognoses. Gallager HS. **Cancer** 1984 Feb 1;53(3 Suppl):623–9
Spontaneous regression of lung metastases of adenoid cystic carcinoma. Grillet B, et al. **Chest** 1984 Feb;85(2):289–91

CYPROHEPTADINE

Serotonergic stimulation of adrenocorticotropin secretion in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):458–62

CYSTEINE

An abnormal collagen alpha chain containing cysteine in autosomal dominant osteogenesis imperfecta. Nicholls AC, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):112–3

CYSTIC DUCT

Somatostatinoma of the cystic duct. Goodman ZD, et al. **Cancer** 1984 Feb 1;53(3):498–502

CYSTIC FIBROSIS

Cystic fibrosis mortality in England and Wales and in Victoria, Australia 1976–80. Phelan P, et al. **Arch Dis Child** 1984 Jan;59(1):71–3
Klebsiella ozaenae in a patient with cystic fibrosis. McCarthy VP, et al. **Arch Intern Med** 1984 Feb;144(2):408–9
Appendiceal abscess in cystic fibrosis. A diagnostic challenge. McCarthy VP, et al. **Gastroenterology** 1984 Mar; 86(3):564–8
Allergic bronchopulmonary aspergillosis in cystic fibrosis. Laufer P, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):44–8
Pseudomonas cepacia infection in cystic fibrosis: an emerging problem. Isles A, et al. **J Pediatr** 1984 Feb;104(2):206–10
Dosing implications of rapid elimination of trimethoprim-sulfamethoxazole in patients with cystic fibrosis. Reed MD, et al. **J Pediatr** 1984 Feb;104(2):303–7

CYSTICERCOSIS

Failure of medical treatment in two cases of of intraocular cysticercosis. Santos R, et al. **Am J Ophthalmol** 1984 Feb; 97(2):249–50
Surgical considerations in treatment of intraventricular cysticercosis. An analysis of 45 cases. Apuzzo ML, et al. **J Neurosurg** 1984 Feb;60(2):400–7

CYSTOSCOPY

False negative retrograde cystography with bladder rupture owing to external trauma. Cass AS. **J Trauma** 1984 Feb; 24(2):168–9

CYSTS

Cyst of the falciform ligament of the liver. Enterline DS, et al. **AJR** 1984 Feb;142(2):327–8
Intraoperative spinal sonography: adjunct to metrizamide CT in the assessment and surgical decompression of posttraumatic spinal cord cysts. Quencer RM, et al. **AJR** 1984 Mar;142(3):593–601
The antenatal sonographic detection of lung masses. Mayden KL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):349–51
Cystic neuroendocrine neoplasms of the pancreas and liver. Thompson NW, et al. **Ann Surg** 1984 Feb;199(2):158–64
Presternal ciliated cyst. Patterson JW, et al. **Arch Dermatol** 1984 Feb;120(2):240–2
Needle aspiration of nonfunctioning parathyroid cysts. Katz AD, et al. **Arch Surg** 1984 Mar;119(3):307–8
A large choledochal cyst with impending rupture post partum. Kitahama A, et al. **Br J Surg** 1984 Feb;71(2):156
Congenital bile duct cysts draining through Santorini's duct. Leung JW, et al. **Br J Surg** 1984 Feb;71(2):167–8
Choroid plexus cyst of the lateral ventricle in an elderly man. Case report. Hatashita S, et al. **J Neurosurg** 1984 Feb; 60(2):435–7
Cystic lesion of the thymus. An occasionally malignant cervical and/or anterior mediastinal mass. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):295–300

CYTOLOGY

Computerisation of histopathology/cytology records—use of a commercial data storage system. Subbuswamy SG, et al. **J Clin Pathol** 1984 Feb;37(2):157–62

CYTOMEGALIC INCLUSION DISEASE

Human cytomegalovirus infection and disorders of the nervous system. Bale JF Jr. **Arch Neurol** 1984 Mar; 41(3):310–20 (150 ref.)
Bone marrow granulomas with acute cytomegalovirus infection [letter] Nosanchuk JS. **Arch Pathol Lab Med** 1984 Feb;108(2):93–4

CYTOMEGALOVIRUSES

Rapid detection of antibodies against cytomegalovirus induced immediate early and early antigens by an enzyme linked immunosorbent assay. Musiani M, et al. **J Clin Pathol** 1984 Feb;37(2):122–5

CYTOPLASMIC GRANULES

Gall granule sudanophilia? [letter] Marcus JN. **Am J Clin Pathol** 1984 Feb;81(2):275–6
Atypical fibroxanthoma of the skin. Report of a case with Langerhans-like granules. Carson JW, et al. **Arch Dermatol** 1984 Feb;120(2):234–9
Impaired natural killer activity in patients with chronic lymphocytic leukemia is associated with a deficiency of azurophilic cytoplasmic granules in putative NK cells. Kay NE, et al. **Blood** 1984 Feb;63(2):305–9
Evidence that platelet density depends on the alpha-granule content in platelets. van Oost BA, et al. **Blood** 1984 Feb; 63(2):482–5

CYTOSINE

Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):153–7
Systemic candidiasis in very low-birth-weight infants (less than 1,500 grams). Johnson DE, et al. **Pediatrics** 1984 Feb; 73(2):138–43

CYTOTOXICITY, IMMUNOLOGIC

Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Jong EC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):104–15
Lymphocyte cytotoxicity for autologous hepatocytes [editorial] Mondelli M, et al. **Gut** 1984 Feb;25(2):109–13
Cellular cytotoxicity against autologous hepatocytes in acute and chronic non-A, non-B hepatitis. Poralla T, et al. **Gut** 1984 Feb;25(2):114–20
The cytotoxic effector cells in preparations of adherent mononuclear cells from human peripheral blood. Freundlich B, et al. **J Immunol** 1984 Mar;132(3):1255–60
Responses against single minor histocompatibility antigens. II. Analysis of cloned helper T cells. Roopenian DC, et al. **J Immunol** 1984 Mar;132(3):1080–4
Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. Sheil JM, et al. **J Immunol** 1984 Mar;132(3):1578–82
The role of T cell subsets in the generation of secondary cytolytic responses in vitro against class I and class II major histocompatibility complex antigens. Vidović D, et al. **J Immunol** 1984 Mar;132(3):1113–7
Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. Wilson LA, et al. **J Immunol** 1984 Mar;132(3):1522–8
Different enzyme classes associated with human natural killer cells may mediate disparate functions. Zucker-Franklin D, et al. **J Immunol** 1984 Mar;132(3):1451–5

DACARBAZINE

Dimethyl triazeno imidazole carboxamide and combination therapy for melanoma. IV. Late results after complete response to chemotherapy (Central Oncology Group protocols 7130, 7131, and 7131A). Hill GJ 2d, et al. **Cancer** 1984 Mar 15;53(6):1299–305

DAIRY PRODUCTS

Disease associated with milk and dairy products: 1982. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):466–7

DANTROLENE

Malignant hyperthermia after oral and intravenous pretreatment with dantrolene in a patient susceptible to malignant hyperthermia. Ruhland G, et al. **Anesthesiology** 1984 Feb;60(2):159–60
Drugs, heat stroke and dantrolene [letter] Paasuke RT. **Can Med Assoc J** 1984 Feb 15;130(4):341–3

DAPSONE

Acute febrile neutrophilic dermatosis (Sweet's syndrome). Response to dapsone. Aram H. **Arch Dermatol** 1984 Feb; 120(2):245–7
Management of brown recluse spider bite [letter] Berger RS. **JAMA** 1984 Feb 17;251(7):889–90

DAUNORUBICIN

Hyperpigmentation with daunorubicin therapy. Kelly TM, et al. **Arch Dermatol** 1984 Feb;120(2):262–3

DEAFNESS

Hearing loss and erythromycin pharmacokinetics in patients receiving hemodialysis [letter] Méry JP, et al. **Arch Intern Med** 1984 Feb;144(2):419–20

DEATH

Definition of death [letter] Bernat JL, et al. **Ann Intern Med** 1984 Mar;100(3):456
Psychosocial aspects of death and dying in Duchenne muscular dystrophy. Madorsky JG, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):79–82

DEATH, SUDDEN

Prognosis after sudden cardiac death without associated myocardial infarction: one year follow-up of empiric therapy with amiodarone. Peter T, et al. **Am Heart J** 1984 Feb;107(2):209–13
Sudden death in primary mitral valve prolapse. Pocock WA, et al. **Am Heart J** 1984 Feb;107(2):378–82
Prognosis after recovery from first acute myocardial infarction: determinants of reinfarction and sudden death. Norris RM, et al. **Am J Cardiol** 1984 Feb 1;53(4):408–13
Evaluation of flecainide acetate in the management of patients at high risk of sudden cardiac death. Reid PR, et al. **Am J Cardiol** 1984 Feb 27;53(5):108B–111B
Mild Ebstein's anomaly associated with supraventricular tachycardia and sudden death: clinicomorphologic features in 3 patients. Rossi L, et al. **Am J Cardiol** 1984 Jan 15; 53(2):332–4
Sudden death in squash players [letter] **Lancet** 1984 Feb 18; 1(8373):393–4

DECIDUA

Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):461–5
Simulation of a probable biologic action of decidual prolactin on fetal membranes. Tyson JE, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):296–300
Isolation of prolactin-producing cells from first and second trimester decidua. Braverman MB, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):521–5

DECISION MAKING

Metadiagnosis and clinical decisions [letter] Simes RJ, et al. **Am J Med** 1984 Feb;76(2):A72, A82
Decision making in the National Health Service. Golding AM. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):203–7
Sanctity of life versus quality of life—the continuing debate. Gilmore A. **Can Med Assoc J** 1984 Jan 15;130(2):180–1
Placement decisions for the elderly: a family crisis. Pace WD, et al. **J Fam Pract** 1984 Jan;18(1):31–9, 43–6

DECOMPRESSION SICKNESS

Mesenteric venous thrombosis as sole complication of decompression sickness. Gertler SL, et al. **Dig Dis Sci** 1984 Jan;29(1):91–5

DEFEROXAMINE

High-dose chelation therapy in thalassaemia [editorial] **Lancet** 1984 Feb 18;1(8373):373–4
Desferrioxamine to improve cardiac function in iron-overloaded patients with thalassemia major [letter] Marcus RE, et al. **Lancet** 1984 Feb 18;1(8373):392–3

DEGLUTITION

The cricopharyngeal muscle: a videorecording review. Curtis DJ, et al. **AJR** 1984 Mar;142(3):497–500

DEGLUTITION DISORDERS

Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Rose WD, et al. **Arch Intern Med** 1984 Feb;144(2):392–3
Solid bolus transit by esophageal scintigraphy in patients with dysphagia and normal manometry and radiography. Kjellén G, et al. **Dig Dis Sci** 1984 Jan;29(1):1–5
Endoscopic evaluation of dysphagia in two hundred and ninety-three patients with benign disease. Webb WA, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):152–6

DEHYDRATION

Oral rehydration therapy of severe diarrheal dehydration. Sharifi J, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):87–90
Hypernatremic diarrheal dehydration treated with 'slow' (12-hour) oral rehydration therapy: a preliminary report. Pizarro D, et al. **J Pediatr** 1984 Feb;104(2):316–9

DELIVERY

Home birthing [letter] Fulcher WF. **Am Fam Physician** 1984 Jan;29(1):26, 27
Prenatal care for women planning home birth [letter] Kalpin A. **Can Med Assoc J** 1984 Jan 15;130(2):101–2
Infant survival in the half-delivered state [letter] Fuchs F. **Obstet Gynecol** 1984 Feb;63(2):270

DELIVERY OF HEALTH CARE

South east Peru II: Delivery of primary medical care by

hovercraft along the Apurimac river. Arrow L, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):376–8
Australian v. Canadian approach to health care economics [letter] Reid M. **Can Med Assoc J** 1984 Feb 1;130(3):256–7
Israel's troubled health care system. Warner E. **Can Med Assoc J** 1984 Feb 15;130(4):454–6, 458–9, 462–3

DEMENTIA

Dementia—Alzheimer type. Kokmen E. **Mayo Clin Proc** 1984 Jan;59(1):35–42

DEMENTIA, SENILE

Dementia in elderly outpatients: a prospective study. Larson EB, et al. **Ann Intern Med** 1984 Mar;100(3):417–23
Ethical dilemmas of brain failure in the elderly [letter] Robertson GS. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):486
Screening test for dementia in personal care home [letter] Gaman WN. **Can Med Assoc J** 1984 Jan 15;130(2):106

DEMYELINATING DISEASES

Antigen-specific demyelination and significance of the bystander effect in peripheral nerves. Powell HC, et al. **Am J Pathol** 1984 Mar;114(3):443–53
Psychiatric aspects of progressive supranuclear palsy. Janati A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):85–9

DENGUE

Mosquito cell cultures and specific monoclonal antibodies in surveillance for dengue viruses. Gubler DJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):158–65
Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. Halstead SB, et al. **J Immunol** 1984 Mar;132(3):1529–32

DENGUE VIRUS

Mosquito cell cultures and specific monoclonal antibodies in surveillance for dengue viruses. Gubler DJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):158–65
Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. Halstead SB, et al. **J Immunol** 1984 Mar;132(3):1529–32

DENTAL CARIES

Advice of today...the discarded or derided dogma of tomorrow? [letter] Hackett AF, et al. **Am J Clin Nutr** 1984 Mar;39(3):492–4

DENTIN

Low-level lead exposure in childhood influences neuropsychological performance. Marecek J, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):355–9

DENTITION

The nutritional effects of tooth loss. Geissler CA, et al. **Am J Clin Nutr** 1984 Mar;39(3):478–89 (58 ref.)

DEOXY SUGARS

Insulin dose-response characteristics among individual muscle and adipose tissues measured in the rat in vivo with 3[H]2-deoxyglucose. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):153–9
A [3H]2-deoxyglucose method for comparing rates of glucose metabolism and insulin responses among rat tissues in vivo. Validation of the model and the absence of an insulin effect on brain. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):141–52
Influence of environmental conditions on exocrine pancreatic response to intravenous injection of ethanol or 2-deoxyglucose in the dog. Sarles H, et al. **Dig Dis Sci** 1984 Jan;29(1):19–25

DEOXYCHOLIC ACID

Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514–20

DEOXYURIDINE

Normal deoxyuridine-suppression test in folate deficiency [letter] Cooper BA. **N Engl J Med** 1984 Mar 1;310(9):597–8

DEPRESSION

Assessment of pituitary function [letter] Calloway SP. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):400–1

DEPRESSIVE DISORDER

Strategies for the drug treatment of depression. Cooper AJ, et al. **Can Med Assoc J** 1984 Feb 15;130(4):383–90
Chronic and nonchronic unipolar depression. The differential role of environmental stressors and resources. Billings AG, et al. **J Nerv Ment Dis** 1984 Feb;172(2):65–75
Nortriptyline treatment of post-stroke depression: a double-blind study. Lipsey JR, et al. **Lancet** 1984 Feb 11; 1(8372):297–300

DERMATITIS

Disappearance of glucagonoma rash after surgical resection, but not during dietary normalization of serum amino acids. Abraira C, et al. **Am J Clin Nutr** 1984 Mar;39(3):351–5
Onan's act [letter] Waldman GD. **JAMA** 1984 Feb 24; 251(8):1026

DERMATITIS, ATOPIC

Netherton's syndrome in two adult brothers. Caputo R, et al. **Arch Dermatol** 1984 Feb;120(2):220–2
Leukotrienes in skin of atopic dermatitis [letter] Ruzicka T, et al. **Lancet** 1984 Jan 28;1(8370):222–3

DERMATITIS, CONTACT

Diminished contact sensitivity response in vitiliginous skin. Uehara M, et al. **Arch Dermatol** 1984 Feb;120(2):195–8

DERMATITIS HERPETIFORMIS

Dermatitis herpetiformis: diagnosis, diet and demography. Gawkrodger DJ, et al. **Gut** 1984 Feb;25(2):151–7

DERMATOMYOSITIS

Patterns of calcification in childhood dermatomyositis. Blane CE, et al. **AJR** 1984 Feb;142(2):397–400
Isolated bilateral diaphragmatic paresis with interstitial lung disease. An unusual presentation of dermatomyositis. Schiavi EA, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):337–9
Cyclosporin for acute dermatomyositis [letter] Zabel P, et al. **Lancet** 1984 Feb 11;1(8372):343

DERMOID CYST

Enteroliths in Meckels diverticulum misinterpreted as teeth. Ewing HP, et al. **Br J Surg** 1984 Feb;71(2):157

DEXAMETHASONE

Effects of antenatal dexamethasone administration in the infant: long-term follow-up. **J Pediatr** 1984 Feb; 104(2):259–67
The argument for prenatal administration of dexamethasone to prevent respiratory distress syndrome [editorial] Avery ME. **J Pediatr** 1984 Feb;104(2):240
The old and the new in Cushing's syndrome [editorial] Orth DN. **N Engl J Med** 1984 Mar 8;310(10):649–51
Myasthenia gravis: prolonged treatment with steroids. Sghirlanzoni A, et al. **Neurology (NY)** 1984 Feb;34(2):170–4
Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182–5

DEXTRANS

High-molecular weight dextran in human infertility surgery. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):380–5
Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Ghignone M, et al. **Anesthesiology** 1984 Feb;60(2):132–5
Anaphylaxis to intraperitoneal dextran [letter] Reisner LS. **Anesthesiology** 1984 Mar;60(3):259–60

DIABETES INSIPIDUS

Diabetes insipidus: occurrence after minor head trauma. Kern KB, et al. **J Trauma** 1984 Jan;24(1):69–72
Transient vasopressin-resistant diabetes insipidus of pregnancy. Barron WM, et al. **N Engl J Med** 1984 Feb 16;310(7):442–4
Treatment of neonatal diabetes insipidus with desmopressin. Giacoia GP, et al. **South Med J** 1984 Jan;77(1):75–7

DIABETES MELLITUS

Error in calibration [letter] Eckfeldt JH, et al. **Am J Clin Pathol** 1984 Feb;81(2):273–4
Glycohemoglobin as a screening test for gestational diabetes. Artal R, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):412–4
Diabetic hypertriglyceridaemia and related 5' flanking polymorphism of the human insulin gene. Jowett NI, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):96–9
The employment of diabetics [letter] Sönksen PH. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):239–40
Glucosylation of low-density lipoproteins to an extent comparable to that seen in diabetes slows their catabolism. Steinbrecher UP, et al. **Diabetes** 1984 Feb;33(2):130–4
Proteinuria in diabetic children [letter] Davies A, et al. **J Pediatr** 1984 Feb;104(2):324–5

DIABETES MELLITUS, EXPERIMENTAL

Histologic and ultrastructural studies on the myocardium in spontaneously diabetic KK mice: a new animal model of cardiomyopathy. Saito K, et al. **Am J Cardiol** 1984 Jan 15;53(2):320–3
Chemiluminescence as an index of drug-induced free radical production in pancreatic islets. Asayama K, et al. **Diabetes** 1984 Feb;33(2):160–3
Diabetes induction by subdiabetogenic doses of streptozotocin in BALB/cBOM mice. Noninvolvement of host B-lymphocyte functions. Blue ML, et al. **Diabetes** 1984 Feb;33(2):105–10

DIABETES MELLITUS, INSULIN-DEPENDENT

Histologic and ultrastructural studies on the myocardium in spontaneously diabetic KK mice: a new animal model of cardiomyopathy. Saito K, et al. **Am J Cardiol** 1984 Jan 15;53(2):320–3
The role of nonstress tests, fetal biophysical profile, and contraction stress tests in the outpatient management of insulin-requiring diabetic pregnancies. Golde SH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):269–73
Macular edema and pregnancy in insulin-dependent diabetes. Sinclair SH, et al. **Am J Ophthalmol** 1984 Feb;97(2):154–67
A polymorphic locus near the human insulin gene is associated with insulin-dependent diabetes mellitus. Bell GI, et al. **Diabetes** 1984 Feb;33(2):176–83
Anti-beta-cell immunity in insulinopenic diabetic dogs. Sai P, et al. **Diabetes** 1984 Feb;33(2):135–40
Gastric emptying in patients with diabetes mellitus. Loo FD, et al. **Gastroenterology** 1984 Mar;86(3):485–94
Lack of in vivo insulin resistance in controlled insulin-dependent, type I, diabetic patients. Revers RR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):353–8
Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Alvestrand A, et al. **Lancet** 1984 Jan 28;1(8370):195–7
Which virus causes the initial islet lesion in type 1 diabetes? [letter] Bodansky HJ, et al. **Lancet** 1984 Feb 18; 1(8373):401–2
Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Soler NG, et al. **Lancet** 1984 Jan 28;1(8370):193–5

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Acarbose treatment of non-insulin-dependent diabetes mellitus. Lardinois CK, et al. **Arch Intern Med** 1984 Feb; 144(2):345–7
Gastric bariatric operation in insulin-treated adults. Herbst CA, et al. **Surgery** 1984 Feb;95(2):209–14

DIABETIC ANGIOPATHIES

Treatment of hypertension in diabetic men: problems with sexual dysfunction. Lipson LG. **Am J Cardiol** 1984 Jan 27;53(3):46A–50A

DIABETIC NEPHROPATHIES

Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125–9
Diabetic nephropathy and lobular glomerulonephritis [letter] Al-Adani MS, et al. **Lancet** 1984 Feb 18;1(8373):394

DIABETIC NEUROPATHIES

Pain and diabetic neuropathy [editorial] Watkins PJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):168–9
Therapeutic window for amitriptyline analgesia [letter] Watson CP. **Can Med Assoc J** 1984 Jan 15;130(2):105–6

DIABETIC RETINOPATHY

Assessing the risk of diabetic retinopathy. Constable IJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):53–61
Diabetic retinopathy in pregnancy. Price JH, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):11–7
Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125–9

DIACETYLMORPHINE

Cardiac arrest after reversal of effects of opiates with naloxone. Cuss FM, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):363–4
Heroin and morphine in advanced cancer [letter] Walsh TD, et al. **N Engl J Med** 1984 Mar 1;310(9):599

DIAGNOSIS

Metadiagnosis and clinical decisions [letter] Simes RJ, et al. **Am J Med** 1984 Feb;76(2):A72, A82
Inpatient diagnosis clusters: analyzing hospital care in family practice. Rosenblatt RA, et al. **J Fam Pract** 1984 Jan; 18(1):93–101

DIAGNOSIS, COMPUTER ASSISTED

Comparison of the multivariate analysis and CADENZA systems for determination of the probability of coronary artery disease. Greenberg PS, et al. **Am J Cardiol** 1984 Feb 1;53(4):493–6
Computer as consultant. Application of artificial intelligence in diagnosis. Batson E. **Postgrad Med** 1984 Feb 1; 75(2):211–4

DIAGNOSIS, LABORATORY

Learning diagnostic restraint. Reuben DB. **N Engl J Med** 1984 Mar 1;310(9):591–3
Diagnostic virology in the community hospital. Extent and options. Smith TF. **Postgrad Med** 1984 Jan;75(1):215–23

DIAGNOSTIC SERVICES

The effects of group size on test ordering [letter] **N Engl J Med** 1984 Feb 23;310(8):532

DIAGNOSTIC TESTS, ROUTINE

Routine mammography and the National Breast Screening Study. Miller AB. **Can Med Assoc J** 1984 Feb 1; 130(3):259–60, 273

DIAPHRAGM

Dyspnea, fatigue, and second wind. Scharf S, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S88–9

DIARRHEA

Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Shiach CR, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):449–50
Oral rehydration therapy of severe diarrheal dehydration. Sharifi J, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):87–90
Rotazyme ELISA test in neonates [letter] Lindenberg JA. **J Pediatr** 1984 Feb;104(2):325
Epidemiology of travelers' diarrhea [letter] Allard R. **JAMA** 1984 Mar 2;251(9):1161–2
VIP and diarrhoea [editorial] **Lancet** 1984 Jan 28;1(8370):202
Enterotoxigenic Clostridium perfringens: a possible cause of antibiotic-associated diarrhoea. Borriello SP, et al. **Lancet** 1984 Feb 11;1(8372):305–7
Ticlopidine can cause chronic diarrhoea [letter] Giardina MG, et al. **Lancet** 1984 Feb 18;1(8373):407
Severe diarrhea after colonic pseudo-obstruction: treatment with somatostatin [letter] Mulvihill S, et al. **N Engl J Med** 1984 Feb 16;310(7):467–8
Nutritional management of acute diarrhea: an appraisal of the alternatives. Brown KH, et al. **Pediatrics** 1984 Feb; 73(2):119–25 (55 ref.)
Aeromonas hydrophila: a treatable cause of diarrhea. Kipperman H, et al. **Pediatrics** 1984 Feb;73(2):253–4

DIARRHEA, INFANTILE

Hypernatremic diarrheal dehydration treated with 'slow' (12-hour) oral rehydration therapy: a preliminary report. Pizarro D, et al. **J Pediatr** 1984 Feb;104(2):316–9
Vibrio cholerae non-O1 isolated from five people with diarrhoea in Lima [letter] Kay BA, et al. **Lancet** 1984 Jan 28;1(8370):218

DIATRIZOATE

Renal toxicity of contrast agents: iopamidol, iothalamate, and diatrizoate. Gale ME, et al. **AJR** 1984 Feb;142(2):333–5
Optimal injection technique for intravenous digital subtraction angiography. Animal and clinical studies of right atrial injection using small volumes (25 ml) at a high rate (35 ml/sec). Saddekni S, et al. **Radiology** 1984 Mar; 150(3):655–9

DIAZEPAM

Ranitidine does not impair oxidative or conjugative metabolism: noninteraction with antipyrine, diazepam, and lorazepam. Abernethy DR, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):188–92

DIBENZAZEPINES

Glossitis associated with mianserin [letter] de la Fuente JR, et al. **Lancet** 1984 Jan 28;1(8370):233

DIBENZOTHIEPINS

Psychogenic facial pain: presentation and treatment. Feinmann C, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):436–8

DIBENZOXAZEPINES

Loxapine abuse [letter] Sperry L, et al. **N Engl J Med** 1984 Mar 1;310(9):598
Amoxapine and extrapyramidal symptoms [letter] McKnight MA, et al. **South Med J** 1984 Jan;77(1):94

DIBUTYRYL CYCLIC AMP

Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7

2,4-DICHLOROPHENOXYACETIC ACID

Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. Casey PH, et al. **J Pediatr** 1984 Feb;104(2):313–5

DIET

Assessing sodium and potassium intake in essential hypertension. Gillum RF, et al. **Am Heart J** 1984 Mar; 107(3):549–55
Effect of maternal diet and body composition on lactational performance. Butte NF, et al. **Am J Clin Nutr** 1984 Feb; 39(2):296–306
The nutritional effects of tooth loss. Geissler CA, et al. **Am J Clin Nutr** 1984 Mar;39(3):478–89 (58 ref.)
Erythrocyte and dietary zinc in adolescent females. Kenney MA, et al. **Am J Clin Nutr** 1984 Mar;39(3):446–51
Iron status of elderly Americans. Lynch SR, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1032–45 (100 ref.)
Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Petersen KM, et al. **Am J Clin Nutr** 1984 Mar;39(3):460–5
Folate nutrition in the elderly. Rosenberg IH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1060–6 (27 ref.)
Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)
Lipoprotein changes when a reported diet is tested in distance runners. Thompson PD, et al. **Am J Clin Nutr** 1984 Mar; 39(3):368–74
Diet and the epidemiology of human breast cancer. Mettlin C. **Cancer** 1984 Feb 1;53(3 Suppl):605–11
Diet restriction: new clues to slow the aging process? Zoler ML. **Geriatrics** 1984 Feb;39(2):130, 139–44
Diet and cancer—an overview. Willett WC, et al. **N Engl J Med** 1984 Mar 8;310(10):633–8 (84 ref.)

DIET, REDUCING

Very-low-calorie protein diets. Felig P. **N Engl J Med** 1984 Mar 1;310(9):589–91

DIETARY CARBOHYDRATES

The interaction of type of dietary carbohydrates with copper deficiency. Fields M, et al. **Am J Clin Nutr** 1984 Feb; 39(2):289–95
The effect of amylose content on insulin and glucose responses to ingested rice. Goddard MS, et al. **Am J Clin Nutr** 1984 Mar;39(3):388–92
Advice of today...the discarded or derided dogma of tomorrow? [letter] Hackett AF, et al. **Am J Clin Nutr** 1984 Mar;39(3):492–4
Evidence for suppression of hepatic glucose-6-phosphatase with carbohydrate feeding. Newgard CB, et al. **Diabetes** 1984 Feb;33(2):192–5

DIETARY FATS

Effect of equimolar amounts of long-chain triglycerides and medium-chain triglycerides on plasma cholecystokinin and gallbladder contraction. Hopman WP, et al. **Am J Clin Nutr** 1984 Mar;39(3):356–9
Serum cholesterol response to dietary change [letter] Keys A. **Am J Clin Nutr** 1984 Mar;39(3):496–9
The influence of dietary isomeric and saturated fatty acids on atherosclerosis and eicosanoid synthesis in swine. Royce SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):215–22
The Pritikin diet [letter] Pritikin N. **JAMA** 1984 Mar 2; 251(9):1160–1

DIETARY FIBER

Blood lipids and lipoproteins in adult men fed four refined fibers. Behall KM, et al. **Am J Clin Nutr** 1984 Feb; 39(2):209–14
The plant cell wall as a source of dietary fiber: chemistry and structure. Selvendran RR. **Am J Clin Nutr** 1984 Feb; 39(2):320–37
What is the benefit of coarse wheat bran in patients with irritable bowel syndrome? Cann PA, et al. **Gut** 1984 Feb; 25(2):168–73

DIETARY PROTEINS

In vitro estimation of the effects of selected proteins on iron bioavailability. Kane AP, et al. **Am J Clin Nutr** 1984 Mar; 39(3):393–401
Calcium balance and acid-base status of women as affected by increased protein intake and by sodium bicarbonate ingestion. Lutz J. **Am J Clin Nutr** 1984 Feb;39(2):281–8
Effect of protein intake on ventilatory drive. Askanazi J, et al. **Anesthesiology** 1984 Feb;60(2):106–10
Very-low-calorie protein diets. Felig P. **N Engl J Med** 1984 Mar 1;310(9):589–91

DIETARY SERVICES

ADA testifies on nutrition education for other health professionals. **J Am Diet Assoc** 1984 Feb;84(2):212–8

DIETETICS

Nutrition in an early intervention project. Anderson V, et al. **J Am Diet Assoc** 1984 Feb;84(2):205–7
Assessment of continuing education preferences in Illinois. Cross N, et al. **J Am Diet Assoc** 1984 Feb;84(2):181–6
Teaching noncognitive skills to dietetic students: a model. Dickens RN, et al. **J Am Diet Assoc** 1984 Feb;84(2):197–200
President's page: dietetic education: the future and policy decisions. Haschke MB, et al. **J Am Diet Assoc** 1984 Feb; 84(2):208–12

DIETHYLSTILBESTROL

Upper reproductive tract radiographic findings in DES-exposed female offspring. Nunley WC Jr, et al. **AJR** 1984 Feb;142(2):337–9

DIGESTION

Evaluation of bismuth subsalicylate in relieving symptoms of indigestion. Hailey FJ, et al. **Arch Intern Med** 1984 Feb; 144(2):269–72

DIGITALIS GLYCOSIDES

Magnesium deficiency and digitalis toxicity [letter] Landauer JA. **JAMA** 1984 Feb 10;251(6):730

DIGOXIN

Interaction of flecainide with digoxin and propranolol. Lewis GP, et al. **Am J Cardiol** 1984 Feb 27;53(5):52B–57B
Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Whittaker JA, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283–4
Effects of digoxin on exercise capacity and right ventricular function during exercise in chronic airflow obstruction. Brown SE, et al. **Chest** 1984 Feb;85(2):187–91

DILATATION AND CURETTAGE

Midtrimester abortion. Intra-amniotic instillation of hyperosmolar urea and prostaglandin F2 alpha v dilatation and evacuation. Kafrissen ME, et al. **JAMA** 1984 Feb 17; 251(7):916–9

DIMETHYL SULFOXIDE

Dimethylsulfoxide-treated, cryopreserved venous allografts in the arterial and venous systems. Sitzmann JV, et al. **Surgery** 1984 Feb;95(2):154–9

DIOXINS

Leads from the MMWR. Health-risk estimates for 2,3,7,8-tetrachlorodibenzodioxin in soil. **JAMA** 1984 Feb 17;251(7):878,883
Leads from the MMWR. Results of a pilot study of health effects due to 2,3,7,8-tetrachlorodibenzodioxin contamination—Missouri. **JAMA** 1984 Mar 2; 251(9):1139–40
Agent Orange and birth defects (continued) [letter] Constable JD, et al. **N Engl J Med** 1984 Mar 8;310(10):653–4

DIPEPTIDES

Self poisoning with enalapril. Waeber B, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):287–8
Hemodynamic and clinical response to enalapril, a long-acting converting-enzyme inhibitor, in patients with congestive heart failure. Levine TB, et al. **Circulation** 1984 Mar;69(3):548–53

DIPHOSPHONATES

Technetium-99m-methylenediphosphonate scintimetry after femoral neck fracture. A three-year follow-up study. Strömqvist B, et al. **Clin Orthop** 1984 Jan-Feb;(182):177–89

DIPHTHERIA TOXIN

Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. Gigliotti F, et al. **J Infect Dis** 1984 Jan;149(1):43–7

DIPLOPIA

Acquired inflammatory superior oblique tendon sheath

(Brown's) syndrome. Report of a case following frontal sinus surgery. Blanchard CL, et al. **Arch Otolaryngol** 1984 Feb;110(2):120–2

DIPYRIDAMOLE

Serial thallium-201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Okada RD, et al. **Am Heart J** 1984 Mar; 107(3):475–81

Significance of increased lung thallium-201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Okada RD, et al. **Am J Cardiol** 1984 Feb 1;53(4):470–5

DIRECTORIES

American Hospital Association. Directory of officers, trustees, councils, and committees for 1984. **Hospitals** 1984 Feb 16;58(4):73–80

DIROFILARIASIS

Human pulmonary dirofilariasis in Italy [letter] Pampiglione S, et al. **Lancet** 1984 Feb 11;1(8372):333

DISABILITY EVALUATION

Organic or functional impairment. Overall perspective. Becklake MR. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S96–100

Functional assessment measures in medical rehabilitation: current status. Keith RA. **Arch Phys Med Rehabil** 1984 Feb;65(2):74–8

DISACCHARIDES

Bacterial-induced RBC alterations complicating necrotizing enterocolitis. Novak RW. **Am J Dis Child** 1984 Feb; 138(2):183–5

DISASTER PLANNING

On nuclear war and emergency health care [letter] Maccabee HD, et al. **Ann Emerg Med** 1984 Mar;13(3):212–3

DISEASE

Inpatient diagnosis clusters: analyzing hospital care in family practice. Rosenblatt RA, et al. **J Fam Pract** 1984 Jan; 18(1):93–101

Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Rennie MJ, et al. **Lancet** 1984 Feb 11;1(8372):323–5

DISEASE MODELS, ANIMAL

An experimental model of carotid artery occlusive disease. Slakter JS, et al. **Am J Ophthalmol** 1984 Feb;97(2):168–72

Animal model of human disease. Proliferative glomerulonephritis associated with polyclonal B-cell activation. Cavallo T, et al. **Am J Pathol** 1984 Feb; 114(2):346–8

Pulmonary granulomatous vasculitis. Pulmonary granulomatous vasculitis induced in rats by treatment with glucan. Johnson KJ, et al. **Am J Pathol** 1984 Mar; 114(3):515–6

Nude mice as models for human leukemia studies. Potter GK, et al. **Am J Pathol** 1984 Mar;114(3):360–6

Morphologic and biochemical studies of canine mucopolysaccharidosis I. Shull RM, et al. **Am J Pathol** 1984 Mar;114(3):487–95

Studies on the proliferation and fate of oval cells in the liver of rats treated with 2-acetylaminofluorene and partial hepatectomy. Tatematsu M, et al. **Am J Pathol** 1984 Mar; 114(3):418–30

Toxocara canis infection of the eye. Correlation of clinical observations with developing pathology in the primate model. Watzke RC, et al. **Arch Ophthalmol** 1984 Feb; 102(2):282–91

Neoplastic invasion of the arterial wall and its modification by surgery: an experimental model. Moshakis V, et al. **Br J Surg** 1984 Feb;71(2):119–22

Experimental models for gastric leiomyosarcoma. The effects of N-methyl-N'-nitro-N-nitrosoguanidine in combination with stress, aspirin, or sodium taurocholate. Cohen A, et al. **Cancer** 1984 Mar 1;53(5):1088–92

The Noble rat bladder cancer model. FANFT-induced tumors. Drago JR. **Cancer** 1984 Mar 1;53(5):1093–9

DISEASE OUTBREAKS

A community waterborne gastroenteritis outbreak: evidence for rotavirus as the agent. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):263–5

Outbreak of oral-oropharyngeal anthrax: an unusual manifestation of human infection with Bacillus anthracis. Sirisanthana T, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):144–50

Delta virus infection and severe hepatitis. An epidemic in the Yucpa Indians of Venezuela. Hadler SC, et al. **Ann Intern Med** 1984 Mar;100(3):339–44

A new Legionella species, Legionella feeleii species nova, causes Pontiac fever in an automobile plant. Herwaldt LA, et al. **Ann Intern Med** 1984 Mar;100(3):333–8

An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. Solomon SL, et al. **J Infect Dis** 1984 Jan;149(1):98–102

Leads from the MMWR. Foodborne botulism—Illinois. **JAMA** 1984 Feb 10;251(6):702

Herd immunity to pertussis [letter] **Lancet** 1984 Jan 28; 1(8370):226–7

Foodborne transmission of cholera in Micronesian households. Holmberg SD, et al. **Lancet** 1984 Feb 11; 1(8372):325–8

A cluster of neonatal herpes simplex infections without mucocutaneous manifestations. Amortegui AJ, et al. **Pediatrics** 1984 Feb;73(2):194–8

DISEASE SUSCEPTIBILITY

Rubella susceptibility in an adolescent female population. Miller KA, et al. **Mayo Clin Proc** 1984 Jan;59(1):31–4

DISLOCATIONS

Retrosternal dislocation of the clavicle. Report of four cases. Selesnick FH, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):287–91

Rotatory dislocation of both atlanto-axial joints. Jones RN. **J Bone Joint Surg [Br]** 1984 Jan;66(1):6–7

Posterior sternoclavicular dislocations: two case reports. Gazak S, et al. **J Trauma** 1984 Jan;24(1):80–2

Roller skating accidents and injuries. Sedlin ED, et al. **J Trauma** 1984 Feb;24(2):136–9

DISODIUM CROMOGLYCATE

Nebulised ipratropium bromide and sodium cromoglycate in the first two years of life. Henry RL, et al. **Arch Dis Child** 1984 Jan;59(1):54–7

DISOPYRAMIDE

A double-blind, crossover comparison of flecainide acetate and disopyramide phosphate in the treatment of ventricular premature complexes. Kjekshus J, et al. **Am J Cardiol** 1984 Feb 27;53(5):72B–78B

DISPOSABLE EQUIPMENT

A case for using disposable anesthesia circuitry [letter] Viegas OJ, et al. **Anesthesiology** 1984 Feb;60(2):169

DIURESIS

Failure of furosemide to induce diuresis in a growth-retarded fetus. Rosenberg ER, et al. **AJR** 1984 Mar;142(3):485–6

DIURETICS

Negative effects of diuretic drugs on metabolic risk factors for coronary heart disease: possible alternative drug therapies [letter] Sodi-Pallares D. **Am J Cardiol** 1984 Feb 1;53(4):652

Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468–76

DIURETICS, SULFAMYL

Indapamide (Lozol)—a new antihypertensive agent and diuretic. **Med Lett Drugs Ther** 1984 Feb 17;26(655):17–8

DIURETICS, THIAZIDE

Diuretic therapy for mild hypertension: the 'real' cost of treatment. McCarron DA. **Am J Cardiol** 1984 Jan 27; 53(3):9A–11A

Comparison of blood pressure, plasma lipid and cardiac performance responses to prazosin versus propranolol in thiazide-treated hypertensive patients. Misson R, et al. **Am J Cardiol** 1984 Jan 27;53(3):51A–54A

DIVERTICULOSIS

Congenital diverticula of the left and right ventricles: 3 cases. Nicod P, et al. **Am J Cardiol** 1984 Jan 15;53(2):342–4

Jejunal diverticulosis with perforation as a complication of Fabry's disease. Friedman LS, et al. **Gastroenterology** 1984 Mar;86(3):558–63

DIVERTICULOSIS, COLONIC

A technique to facilitate colonoscopy in areas of severe diverticular disease [letter] Falchuk ZM, et al. **N Engl J Med** 1984 Mar 1;310(9):598

DIZZINESS

Extracardiac adverse effects of flecainide. Gentzkow GD, et al. **Am J Cardiol** 1984 Feb 27;53(5):101B–105B

DNA

Prenatal diagnosis of hemoglobin disorders by DNA analysis. Orkin SH. **Blood** 1984 Feb;63(2):249–53 (23 ref.)

Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081–7

Regenerating rat liver: correlations between estrogen receptor localization and deoxyribonucleic acid synthesis. Francavilla A, et al. **Gastroenterology** 1984 Mar;86(3):552–7

In vivo effects of antibodies against a high frequency idiotype of anti-DNA antibodies in MRL mice. Teitelbaum D, et al. **J Immunol** 1984 Mar;132(3):1282–5

Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. Kidd VJ, et al. **N Engl J Med** 1984 Mar 8;310(10):639–42

DNA, RECOMBINANT

DNA probe offers possibility of genetic linkage testing for Huntington's disease. Gunby P. **Arch Intern Med** 1984 Feb; 144(2):243, 247

Coronary thrombolysis with intravenously administered human tissue-type plasminogen activator produced by recombinant DNA technology. Van de Werf F, et al. **Circulation** 1984 Mar;69(3):605–10

DNA REPAIR

Xeroderma pigmentosum. Complementation group C and malignant melanoma. Lynch HT, et al. **Arch Dermatol** 1984 Feb;120(2):175–9

DOG DISEASES

Morphologic and biochemical studies of canine mucopolysaccharidosis I. Shull RM, et al. **Am J Pathol** 1984 Mar;114(3):487–95

Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single-agent glucocorticoid treatment. Bell R, et al. **Blood** 1984 Feb;63(2):380–3

DOGS

Animal bites as an occupational hazard among animal control officers. Mann JM, et al. **Am J Public Health** 1984 Mar; 74(3):255–6

DOMINANCE, CEREBRAL

Right hemisphere dysfunction and schizophrenia [letter] **Lancet** 1984 Feb 11;1(8372):344

DOMPERIDONE

Prolactin response to thyrotropin-releasing hormone stimulation and dopaminergic inhibition in benign breast disease. Kumar S, et al. **Cancer** 1984 Mar 15;53(6):1311–5

Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Dubois A, et al. **Gastroenterology** 1984 Mar;86(3):444–8

DOPAMINE

Peripheral gangrene associated with dopamine infusion in a child. Koerber RK, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):106–7

Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405–9

Thyrotropin (TSH)-induced hyperthyroidism: response of TSH to dopamine and its agonists. Sriwatanakul K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):255–61

Dopamine deficiency in Parkinson's disease [letter] Piccirilli M, et al. **Neurology (NY)** 1984 Feb;34(2):265–6

DOWN'S SYNDROME

Anaesthesia for a patient with Down's syndrome and Eisenmenger's complex. Bird TM, et al. **Anaesthesia** 1984 Jan;39(1):48–50

An unusual cluster of babies with Down's syndrome [letter] **Br Med J [Clin Res]** 1984 Jan 14;288(6411):146–7

Role of radiation in aetiology of Down's syndrome [letter] Brown A. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):147–8

Transient neonatal leukemoid reactions in mosaic trisomy 21. Seibel NL, et al. **J Pediatr** 1984 Feb;104(2):251–4

DOXEPIN

Bilateral internuclear ophthalmoplegia from doxepin overdose [letter] Donhowe SP. **Neurology (NY)** 1984 Feb; 34(2):259

DOXORUBICIN

Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Whittaker JA, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283–4

Acute doxorubicin toxicity. Relationship to pretreatment liver function, response, and pharmacokinetics in patients with acute nonlymphocytic leukemia. Brenner DE, et al. **Cancer** 1984 Mar 1;53(5):1042–8

Chemotherapy for advanced hepatocellular carcinoma.

Adriamycin versus quadruple chemotherapy. Choi TK, et al. **Cancer** 1984 Feb 1;53(3):401–5
Chemotherapy of advanced breast cancer. A general survey. Lyss AP, et al. **Cancer** 1984 Feb 1;53(3 Suppl):778–82
Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Stephens RL, et al. **Cancer** 1984 Feb 1;53(3):406–10
Intraarterial versus intravenous adriamycin in the rabbit Vx-2 tumor system. Swistel AJ, et al. **Cancer** 1984 Mar 15; 53(6):1397–404

DOXYCYCLINE

An efficacy trial of doxycycline chemoprophylaxis against leptospirosis. Takafuji ET, et al. **N Engl J Med** 1984 Feb 23;310(8):497–500

DRAINAGE

Percutaneous drainage of renal abscesses. Cronan JJ, et al. **AJR** 1984 Feb;142(2):351–4
Use of the Portner-Koolpe biliary biopsy catheter to facilitate double-guide-wire placement. Greenwood LH, et al. **AJR** 1984 Mar;142(3):543–4
Iliopsoas abscess: treatment by CT-guided percutaneous catheter drainage. Mueller PR, et al. **AJR** 1984 Feb; 142(2):359–62
Treatment of chronic pancreatitic pleural effusion by percutaneous catheter drainage of abdominal pseudocyst. Faling LJ, et al. **Am J Med** 1984 Feb;76(2):329–33
Investigating the indigo drainage bag. Wagner GE, et al. **Am J Nurs** 1984 Feb;84(2):180
Device for the secure fixation of the U tube. Rice TW, et al. **Am J Surg** 1984 Feb;147(2):302–3
Neonatal pneumopericardium: a surgical emergency. Emery RW, et al. **Ann Thorac Surg** 1984 Feb;37(2):128–32
Permucosal needle drainage of peritonsillar abscesses. A five-year experience. Herzon FS. **Arch Otolaryngol** 1984 Feb;110(2):104–5
Percutaneous drainage of lung abscess. Weissberg D. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):308–12
Biliary endoprostheses. Insertion using a combined peroral-transhepatic method. Kerlan RK Jr, et al. **Radiology** 1984 Mar;150(3):828–30
Rib erosion: late complication of long-standing biliary drainage catheters. Severini A, et al. **Radiology** 1984 Mar; 150(3):666

DROPERIDOL

Premedication for children with oral trimeprazine and droperidol. Layfield DJ, et al. **Anaesthesia** 1984 Jan; 39(1):32–4

DRUG AND NARCOTIC CONTROL

Antibiotic guidelines [editorial] Williams JD. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):343–4
Postmarketing drug surveillance [letter] Borden EK, et al. **JAMA** 1984 Feb 10;251(6):729–30

DRUG COMPOUNDING

An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. Solomon SL, et al. **J Infect Dis** 1984 Jan;149(1):98–102

DRUG CONTAMINATION

An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. Solomon SL, et al. **J Infect Dis** 1984 Jan;149(1):98–102

DRUG EVALUATION

Chemosensitivity testing of human solid tumors. A review of 1582 assays with 258 clinical correlations. Bertelsen CA, et al. **Cancer** 1984 Mar 15;53(6):1240–5

DRUG HYPERSENSITIVITY

Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Duff HJ, et al. **Am Heart J** 1984 Mar;107(3):585–9
Effects of hypersensitivity to a halothane metabolite on halothane-induced liver damage. Ford DJ, et al. **Anesthesiology** 1984 Feb;60(2):141–3
Routine elective penicillin allergy skin testing in children and adolescents: study of sensitization. Mendelson LM, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):76–81
Lack of cross-reactivity between aztreonam , a monobactam antibiotic, and penicillin in penicillin-allergic subjects. Saxon A, et al. **J Infect Dis** 1984 Jan;149(1):16–22
Hepatitis as a manifestation of phenobarbital hypersensitivity [letter] Lane T, et al. **South Med J** 1984 Jan;77(1):94

DRUG INFORMATION SERVICES

Data sheet or BNF? [letter] **Lancet** 1984 Feb 11;1(8372):341
Problem-oriented drug information [letter] Baudhuin MG, et al. **Lancet** 1984 Feb 11;1(8372):342

DRUG LABELING

Patient information leaflets [editorial] Drury VW. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):427–8

DRUG UTILIZATION

Rationale for the use of hypnotic agents in a general hospital. Perry SW, et al. **Ann Intern Med** 1984 Mar;100(3):441–6

DRUGS

Postmarketing drug surveillance [letter] Borden EK, et al. **JAMA** 1984 Feb 10;251(6):729–30
Illegibility of drug advertisements [letter] Collier J, et al. **Lancet** 1984 Feb 11;1(8372):341–2

DRUGS, NON-PRESCRIPTION

Antibiotics over the counter and across the border [letter] Casner PR. **Ann Intern Med** 1984 Mar;100(3):462–3
Grocery store baking soda. A source of sodium bicarbonate in the management of chronic metabolic acidosis. Booth BE, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):94–6

DRY SOCKET

Prevention of dry socket [letter] Whinery JG. **J Oral Maxillofac Surg** 1984 Feb;42(2):73

DTPA

Contrast-enhanced NMR imaging: animal studies using gadolinium-DTPA complex. Brasch RC, et al. **AJR** 1984 Mar;142(3):625–30
Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent. Weinmann HJ, et al. **AJR** 1984 Mar; 142(3):619–24

DUCTUS ARTERIOSUS, PATENT

Coexistence of ductal and systemic pulmonary arterial supply in pulmonary atresia with ventricular septal defect. Frescura C, et al. **Am J Cardiol** 1984 Jan 15;53(2):348–9
Landmark article Feb 25, 1939: Surgical ligation of a patent ductus arteriosus. Report of first successful case. By Robert E. Gross and John P. Hubbard. **JAMA** 1984 Mar 2; 251(9):1201–2
Landmark perspective: Patent ductus arteriosus. Warren R. **JAMA** 1984 Mar 2;251(9):1203–7

DUODENAL DISEASES

Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86–7

DUODENAL NEOPLASMS

Duodenal somatostatinoma. Jensen SL, et al. **Br J Surg** 1984 Feb;71(2):159
A great Brunner's gland adenoma of the duodenal bulb. Nakanishi T, et al. **Dig Dis Sci** 1984 Jan;29(1):81–5
Glandular duodenal carcinoid—a somatostatin rich tumour with neuroendocrine associations. Griffiths DF, et al. **J Clin Pathol** 1984 Feb;37(2):163–9

DUODENAL OBSTRUCTION

Aortic aneurysm with duodenal obstruction. DeLuca SA, et al. **Am Fam Physician** 1984 Jan;29(1):143–4

DUODENAL ULCER

Danger of fundoplication after selective vagotomy and antrectomy. Gleysteen JJ, et al. **Arch Surg** 1984 Mar; 119(3):334–5
Treatment of duodenal ulcer with pirenzepine and cimetidine. Brunner H, et al. **Gut** 1984 Feb;25(2):206–10
Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Christiansen J, et al. **Gut** 1984 Feb;25(2):174–7
Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Procacciante F, et al. **Gut** 1984 Feb;25(2):178–82

DUODENOSCOPY

Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86–7

DUODENUM

Z-shaped duodenojejunal loop without mesenteric fixation anomaly or congenital bands [letter] Johnson JF. **AJR** 1984 Mar;142(3):648–9
Side-to-side choledochoduodenostomy in the management of choledocholithiasis and associated disease. Facts and fiction. de Almeida AM, et al. **Am J Surg** 1984 Feb; 147(2):253–9
Pancreaticoduodenectomy: should the gallbladder be removed routinely? Muscroft TJ, et al. **Br J Surg** 1984 Feb;71(2):143
A great Brunner's gland adenoma of the duodenal bulb. Nakanishi T, et al. **Dig Dis Sci** 1984 Jan;29(1):81–5
Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Sudo T, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):133–6

DUPUYTREN'S CONTRACTURE

Knuckle pads causing extensor tendon tethering. Addison A. **J Bone Joint Surg [Br]** 1984 Jan;66(1):128–30

DURA MATER

Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. Simpson D, et al. **J Neurosurg** 1984 Feb;60(2):408–9
Dural arteriovenous malformations of the spine. Clinical features and surgical results in 55 cases. Symon L, et al. **J Neurosurg** 1984 Feb;60(2):238–47

DUST

Does coal mine dust present a risk for lung cancer? A case-control study of U.S. coal miners. Ames RG, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):331–3

DWARFISM

Plasma growth hormone (GH) response to GH-releasing factor in normal children with short stature and patients with pituitary dwarfism. Takano K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):236–41

DYSENTERY, AMEBIC

Multiple extra-intestinal complications of amoebiasis: a case report. Del Campo C, et al. **Br J Surg** 1984 Feb;71(2):165–6

DYSENTERY, BACILLARY

The leukemoid reaction in shigellosis. Butler T, et al. **Am J Dis Child** 1984 Feb;138(2):162–5

DYSGERMINOMA

Seminoma in a 46,XX true hermaphrodite with positive H-Y antigen. A case report. Nichter LS. **Cancer** 1984 Mar 1; 53(5):1181–4

DYSKINESIA, DRUG-INDUCED

Speech abnormalities in tardive dyskinesia. Gerratt BR, et al. **Arch Neurol** 1984 Mar;41(3):273–6

DYSPAREUNIA

Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. Awbrey BJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):41–4

DYSPNEA

Exercise testing in the dyspneic patient. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S1–100
Organic or functional impairment. Overall perspective. Becklake MR. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S96–100
Exercise instruments, schemes, and protocols for evaluating the dyspneic patient. Hansen JE. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S25–7
Dyspnea, fatigue, and second wind. Scharf S, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S88–9

DYSPROSIUM

Intra-articular radiation synovectomy. Sledge CB, et al. **Clin Orthop** 1984 Jan-Feb;(182):37–40

DYSTONIA

Extended therapy for acute dystonic reactions. Corre KA, et al. **Ann Emerg Med** 1984 Mar;13(3):194–7
Phenothiazine-induced dystonias [letter] Peatfield RC, et al. **Neurology (NY)** 1984 Feb;34(2):260

DYSTONIA MUSCULORUM DEFORMANS

Treatment of dystonia musculorum deformans [letter] Stellar S. **JAMA** 1984 Mar 2;251(9):1162

EAR

Pathology as it relates to ear surgery. IV. Surgery of Menière's disease. Belal A Jr. **J Laryngol Otol** 1984 Feb; 98(2):127–38

EAR CANAL

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83–5

EAR DISEASES

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83–5

EAR, EXTERNAL

Auriculotherapy fails to relieve chronic pain. A controlled crossover study. Melzack R, et al. **JAMA** 1984 Feb 24; 251(8):1041–3

EAR, MIDDLE

Ventilation tubes and cholesteatoma in children. Mortensen EH, et al. **J Laryngol Otol** 1984 Jan;98(1):27–9

EAR NEOPLASMS

Relapse of acute myelogenous leukemia presenting as acute otitis externa. A case report. Padmore RF, et al. **Cancer** 1984 Feb 1;53(3):569–72

Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53

Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8

High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42

EAR OSSICLES

Failed ossiculoplasty using porous polyethylene (Plasti-pore) prostheses. Frootko NJ. **J Laryngol Otol** 1984 Feb; 98(2):121–6

EARLY AMBULATION

Early ambulation physical activity: myocardial infarction and coronary artery bypass surgery. Wenger NK. **Heart Lung** 1984 Jan;13(1):14–8

EATING

Ultrasound demonstration of changes in the normal portal venous system following a meal. Bellamy EA, et al. **Br J Radiol** 1984 Feb;57(674):147–9

Relaxation: its effect on the nutritional status and performance status of clients with cancer. Campbell DF, et al. **J Am Diet Assoc** 1984 Feb;84(2):201–4

EBSTEIN'S ANOMALY

Ebstein's anomaly of the tricuspid valve in persistent common atrioventricular canal. Roach RM, et al. **Am J Cardiol** 1984 Feb 1;53(4):640–2

Mild Ebstein's anomaly associated with supraventricular tachycardia and sudden death: clinicomorphologic features in 3 patients. Rossi L, et al. **Am J Cardiol** 1984 Jan 15; 53(2):332–4

Ebstein's anomaly and pregnancy. Waickman LA, et al. **Am J Cardiol** 1984 Jan 15;53(2):357–8

ECHINOCOCCOSIS

Long term follow-up of human hydatid disease (Echinococcus granulosus) treated with a high-dose mebendazole regimen. Kammerer WS, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):132–7

Hydatid heart disease. Franquet T, et al. **Br J Radiol** 1984 Feb;57(674):171–3

ECHINOCOCCOSIS, HEPATIC

Unilocular hydatid cyst disease in the mid-South. Daly JJ, et al. **JAMA** 1984 Feb 17;251(7):932–3

ECHOCARDIOGRAPHY

Echocardiography of porcine aortic prosthesis with flail leaflets due to degeneration and calcification. Bansal RC, et al. **Am Heart J** 1984 Mar;107(3):591–3

M-mode and two-dimensional echocardiographic findings in pulmonic valve endocarditis. Berger M, et al. **Am Heart J** 1984 Feb;107(2):391–3

Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Cohen IS, et al. **Am Heart J** 1984 Mar; 107(3):532–6

Two-dimensional echocardiographic assessment of radiation-induced valvular heart disease. Detrano RC, et al. **Am Heart J** 1984 Mar;107(3):584–5

Transient changes in left ventricular mechanics during attacks of Prinzmetal's angina: an M-mode echocardiographic study. Distante A, et al. **Am Heart J** 1984 Mar;107(3):465–74

Subcostal M-mode echocardiography of the right atrial wall for differentiation of supraventricular tachyarrhythmias with aberration from ventricular tachycardia. Drinković N. **Am Heart J** 1984 Feb;107(2):326–31

Two-dimensional echocardiography in the diagnosis of carcinoid heart disease. Forman MB, et al. **Am Heart J** 1984 Mar;107(3):492–6

Evaluation of blood flow velocity in the ascending aorta and main pulmonary artery of normal subjects by Doppler echocardiography. Gardin JM, et al. **Am Heart J** 1984 Feb; 107(2):310–9

Cold pressor test during two-dimensional echocardiography: usefulness in detection of patients with coronary disease. Gondi B, et al. **Am Heart J** 1984 Feb;107(2):278–85

Two-dimensional echo Doppler study of congenital disorders of the mitral valve. Grenadier E, et al. **Am Heart J** 1984 Feb;107(2):319–25

Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449–57

Diagnosis of paradoxical embolism with contrast echocardiography. Higgins JR, et al. **Am Heart J** 1984 Feb; 107(2):375–7

Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Iliceto S, et al. **Am Heart J** 1984 Mar;107(3):605–6

Right ventricular infarction: two-dimensional echocardiographic evaluation. Jugdutt BI, et al. **Am Heart J** 1984 Mar;107(3):505–18

Assessment of right ventricular function using two-dimensional echocardiography. Kaul S, et al. **Am Heart J** 1984 Mar;107(3):526–31

The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Lin CS, et al. **Am Heart J** 1984 Mar;107(3):519–25

Comparison of noninvasive pulsed Doppler and Fick measurements of stroke volume in cardiac patients. Loeppky JA, et al. **Am Heart J** 1984 Feb;107(2):339–46

Triple-valve endocarditis with unusual echocardiographic findings. Rippe JM, et al. **Am Heart J** 1984 Mar; 107(3):598–605

Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Satomi G, et al. **Am Heart J** 1984 Mar;107(3):497–505

Doppler echocardiographic features of mechanical alternans. Schuster AH, et al. **Am Heart J** 1984 Mar;107(3):580–3

Two-dimensional echocardiographic diagnosis of separate myxomas of both the left atrium and left ventricle. Abramowitz R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):379–80

Two-dimensional echocardiographic evaluation of tricuspid hypoplasia in pulmonary atresia. Andrade JL, et al. **Am J Cardiol** 1984 Jan 15;53(2):387–8

Recognition of coronary arterial fistula by Doppler 2-dimensional echocardiography. Chen CC, et al. **Am J Cardiol** 1984 Jan 15;53(2):392–4

Two-dimensional and pulsed Doppler echocardiographic diagnosis of an acquired left ventricular-right atrial communication. Cross SW, et al. **Am J Cardiol** 1984 Jan 15;53(2):396–7

Narrow-based left ventricular thrombus. Kessler KM, et al. **Am J Cardiol** 1984 Feb 1;53(4):645–6

Fetal Doppler echocardiography: methods and characterization of normal and abnormal hemodynamics. Maulik D, et al. **Am J Cardiol** 1984 Feb 1;53(4):572–8

Prognostic value of predischarge 2-dimensional echocardiogram after acute myocardial infarction. Nishimura RA, et al. **Am J Cardiol** 1984 Feb 1;53(4):429–32

Ultrasonic recognition of aortic valve atresia in utero. Silverman NH, et al. **Am J Cardiol** 1984 Jan 15;53(2):391–2

Echocardiographic detection of free-floating left atrial thrombus. Tabak SW, et al. **Am J Cardiol** 1984 Jan 15; 53(2):374–5

Prevalence and significance of false tendons in the left ventricle as determined by echocardiography. Vered Z, et al. **Am J Cardiol** 1984 Jan 15;53(2):330–2

Computer analysis of cross sectional echocardiogram for quantitative evaluation of left ventricular asynergy in myocardial infarction. Fujii J, et al. **Br Heart J** 1984 Feb; 51(2):139–48

Cor triatriatum sinistrum. Diagnostic features on cross sectional echocardiography. Ostman-Smith I, et al. **Br Heart J** 1984 Feb;51(2):211–9

Pulsed Doppler echocardiographic indices for assessing mitral regurgitation. Veyrat C, et al. **Br Heart J** 1984 Feb; 51(2):130–8

The contribution of echocardiography to the community practice of cardiology. A prospective study. Hanlon JT, et al. **Chest** 1984 Feb;85(2):244–7

Failure of two-dimensional echocardiography to detect aspergillus endocarditis. Peterson SP, et al. **Chest** 1984 Feb; 85(2):291–4

ECONOMICS, HOSPITAL

Bond ratings may fall with prospective pricing system [news] Gapen P. **Hospitals** 1984 Feb 16;58(4):43, 46

ECONOMICS, NURSING

Variable billing: is it viable? Brewer C. **Nurs Outlook** 1984 Jan–Feb;32(1):38–41

EDEMA

Indapamide (Lozol)—a new antihypertensive agent and diuretic. **Med Lett Drugs Ther** 1984 Feb 17;26(655):17–8

'Idiopathic' edema: two additional points [letter] Huminer D, et al. **Postgrad Med** 1984 Jan;75(1):59–60

EDTA

The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. den Ottolander GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):213–8

EDUCATION, CONTINUING

Assessment of continuing education preferences in Illinois. Cross N, et al. **J Am Diet Assoc** 1984 Feb;84(2):181–6

EDUCATION, MEDICAL

Length of learning [editorial] Podgorny G. **Ann Emerg Med** 1984 Mar;13(3):203–4

How can we teach students about alcoholism? Korcok M. **Can Med Assoc J** 1984 Feb 1;130(3):305–8

Coping with the stresses of medical education. Kutcher SP. **Can Med Assoc J** 1984 Feb 15;130(4):373–4, 381

The Abraham Flexner Award for Distinguished Service to Medical Education. Julius R. Krevans, M.D. **J Med Educ** 1984 Feb;59(2):103–4

Infuriating tensions: science and the medical student. Bishop JM. **J Med Educ** 1984 Feb;59(2):91–102

Medicine in the USA: historical vignettes. XX. The Flexner report of 1910. King LS. **JAMA** 1984 Feb 24; 251(8):1079–86

Teaching clinical medicine by iterative hypothesis testing [letter] **N Engl J Med** 1984 Mar 1;310(9):600–1

EDUCATION, MEDICAL, CONTINUING

Is there a need for a national association of course organisers? Bahrami J. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):115–6

Five hundred years of specialty certification and compulsory continuing medical education. Venice 1300–1801. Ell SR. **JAMA** 1984 Feb 10;251(6):752–3

EDUCATION, MEDICAL, GRADUATE

No longer a 'cottage industry'. Irwin WG. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):451–2

Community medicine for clinicians in Canada: a recommendation for postgraduate training. Harper AC. **Can Med Assoc J** 1984 Feb 1;130(3):263–5

A tracking study of 1977 medical graduates through graduate medical education in Ontario. Rothman AI. **J Med Educ** 1984 Feb;59(2):107–11

Entry-level master's degree. A decade of experience. Blood H. **Phys Ther** 1984 Feb;64(2):208–12

EDUCATION, MEDICAL, UNDERGRADUATE

Minimum standards for training. Selecting general practitioner trainers. Gray DJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):195–8

Alcoholism in medical school curricula [letter] Sobol I. **Can Med Assoc J** 1984 Feb 15;130(4):340

Clerkship rounds involving senior citizens at a high-rise apartment complex. Cotton GE. **J Med Educ** 1984 Feb; 59(2):135–7

A comparison of students' clinical experience in family medicine and traditional clerkships. Parkerson GR Jr, et al. **J Med Educ** 1984 Feb;59(2):124–30

EDUCATION, NURSING

Evaluating computer assisted instruction. Billings DM. **Nurs Outlook** 1984 Jan–Feb;32(1):50–3

Computers and nursing education in the 1980s. Hassett MR. **Nurs Outlook** 1984 Jan–Feb;32(1):34–6

Computer integration: a challenge for nursing education. Mikan KJ. **Nurs Outlook** 1984 Jan–Feb;32(1):6

Research in nursing education. Tanner CA. **Nurs Outlook** 1984 Jan–Feb;32(1):12

EDUCATIONAL MEASUREMENT

Structure and function of medical school admissions committees. Arnold DM, et al. **J Med Educ** 1984 Feb; 59(2):131–2

Disabled nurses [letter] Champagne M, et al. **Nurs Outlook** 1984 Jan–Feb;32(1):10

Validity and purpose of in-training examination in obstetrics and gynecology, 1979–1982. Visscher HC. **Obstet Gynecol** 1984 Feb;63(2):253–9

EFFICIENCY

Costs and 'benefits' of cigarette smoking in Canada: comment. Woodfield AE. **Can Med Assoc J** 1984 Jan 15;130(2):118–20

EICOSANOIC ACIDS

The influence of dietary isomeric and saturated fatty acids on atherosclerosis and eicosanoid synthesis in swine. Royce SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):215–22

EISENMENGER COMPLEX

Anaesthesia for a patient with Down's syndrome and Eisenmenger's complex. Bird TM, et al. **Anaesthesia** 1984 Jan;39(1):48–50

ELBOW JOINT

Total elbow arthroplasty. Ewald FC, et al. **Clin Orthop** 1984 Jan–Feb;(182):137–42

Long-term effects of excision of the radial head in rheumatoid arthritis. Rymaszewski LA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):109–13

ELECTRIC COUNTERSHOCK

Pacing threshold changes after transvenous catheter countershock. Yee R, et al. **Am J Cardiol** 1984 Feb 1; 53(4):503–7

ELECTRIC INJURIES

Leads from the MMWR. Electrocution of a truck driver—West Virginia. **JAMA** 1984 Feb 10;251(6):703

ELECTROCARDIOGRAPHY

Observations in patients with supraventricular tachycardia having a P–R interval shorter than the R–P interval: differentiation between atrial tachycardia and reciprocating atrioventricular tachycardia using an accessory pathway with long conduction times. Brugada P, et al. **Am Heart J** 1984 Mar;107(3):556–70

Induction of nonsustained atrial flutter by programmed atrial stimulation in children: incidence, mechanisms, and clinical implications. Casta A, et al. **Am Heart J** 1984 Mar; 107(3):444–8

Refractory ventricular tachycardia complicating recovery from acute myocardial infarction: treatment with map-guided infarctectomy. Garan H, et al. **Am Heart J** 1984 Mar;107(3):571–7

Verapamil effects in AV node reentry tachycardia with intermittent supra-Hisian AV block. Hamer AW, et al. **Am Heart J** 1984 Mar;107(3):431–9

Antegrade conduction and AV node function in patients with unidirectional retrograde accessory pathways. Henglein D, et al. **Am Heart J** 1984 Mar;107(3):411–7

Local right ventricular electrogram for ECG-gated cardioscintigraphy to assess right ventricular function during biventricular dissociation. Manyari DE, et al. **Am Heart J** 1984 Feb;107(2):385–8

The high-risk acute myocardial infarction patient at 1-year follow-up: identification at hospital discharge by ambulatory electrocardiography and radionuclide ventriculography. Olson HG, et al. **Am Heart J** 1984 Feb; 107(2):358–66

Arrhythmias and QT interval in athletes [letter] Palatini P, et al. **Am Heart J** 1984 Mar;107(3):608–9

Pseudomalfunction of pacemaker due to a defective electrocardiograph. Ali N, et al. **Am J Cardiol** 1984 Jan 15;53(2):373–4

Experience with electrophysiologically guided therapy of ventricular tachycardia with flecainide: summary of long-term follow-up. Anderson JL. **Am J Cardiol** 1984 Feb 27;53(5):79B–86B

Electrophysiologic properties of flecainide acetate. Estes NA 3d, et al. **Am J Cardiol** 1984 Feb 27;53(5):26B–29B

Peri-infarction zone at risk during the first 5 days after an acute transmural myocardial infarction: electrocardiographic evidence. Figueras J, et al. **Am J Cardiol** 1984 Feb 1;53(4):433–8

Electrophysiologic basis for arrhythmias in ischemic heart disease. Lazzara R, et al. **Am J Cardiol** 1984 Feb 27; 53(5):1B–7B (58 ref.)

Flecainide: its proarrhythmic effect and expected changes on the surface electrocardiogram. Morganroth J, et al. **Am J Cardiol** 1984 Feb 27;53(5):89B–94B

Discrepancy between the QRS scoring system and left ventricular ejection fraction after surgical or medical revascularization during acute myocardial infarction. Nestico PF, et al. **Am J Cardiol** 1984 Jan 15;53(2):359–61

Repolarization alternans associated with alcoholism and hypomagnesemia. Reddy CV, et al. **Am J Cardiol** 1984 Jan 15;53(2):390–1

Value and limitations of the electrocardiogram in progressive exercise testing. Bruce RA. **Am Rev Respir Dis** 1984 Feb; 129(2 Pt 2):S28–30

Misdiagnosis due to ECG failure [letter] Shapiro LA, et al. **Anesthesiology** 1984 Feb;60(2):166

Unstable rest angina with ST-segment depression. Pathophysiologic considerations and therapeutic implications. Oliva PB. **Ann Intern Med** 1984 Mar; 100(3):424–40 (215 ref.)

Ambulatory electrocardiographic monitoring in 100 healthy teenage boys. Dickinson DF, et al. **Br Heart J** 1984 Feb; 51(2):179–83

Concomitant bitolterol mesylate aerosol and theophylline for asthma therapy, with 24 hr electrocardiographic monitoring. Kemp JP, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):32–43

The preoperative electrocardiogram [letter] Elston RA, et al. **Lancet** 1984 Feb 11;1(8372):349

ELECTROCONVULSIVE THERAPY

Propranolol prior to ECT associated with asystole [letter] Wulfson HD, et al. **Anesthesiology** 1984 Mar;60(3):255–6

ELECTRODES, IMPLANTED

Clinical evaluation of a new temporary atrial pacing catheter: results in 100 patients. Littleford PO, et al. **Am Heart J** 1984 Feb;107(2):237–40

ELECTROENCEPHALOGRAPHY

Diagnostic and therapeutic technology assessment. Quantitative EEG (Fast Fourier Transform Analysis) monitoring. **JAMA** 1983 Jul 15;250(3):420

ELECTROMAGNETICS

Tissue response to exogenous electromagnetic signals. Black J. **Orthop Clin North Am** 1984 Jan;15(1):15–31 (131 ref.)

Pulsing electromagnetic field therapy in nerve regeneration: an experimental study in the cat. Orgel MG, et al. **Plast Reconstr Surg** 1984 Feb;73(2):173–83

ELECTROMYOGRAPHY

Selective reduction of genioglossal muscle activity by alcohol in normal human subjects. Krol RC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):247–50

Electromyography and sciatic nerve tumors [letter] Wilbourn AJ. **Mayo Clin Proc** 1984 Jan;59(1):53

Electromyographic results of inhibitory splinting. Mills VM. **Phys Ther** 1984 Feb;64(2):190–3

ELECTRONARCOSIS

Diagnostic and therapeutic technology assessment. Cranial electrostimulation. **JAMA** 1984 Feb 24;251(8):1094

ELECTROSHOCK

Transvenous high energy shock for ablating atrioventricular conduction in man. Observations on the histological effects. Ward DE, et al. **Br Heart J** 1984 Feb;51(2):175–8

ELECTROSURGERY

Carbon dioxide laser and electrosurgical wound study with an animal model: a comparison of tissue damage and healing patterns in peritoneal tissue. Bellina JH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):327–34

ELECTROTHERAPY

Use of direct posterior cricoarytenoid stimulation in laryngeal paralysis. Obert PM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):88–92

Treatment of nonunion of the tibia with a capacitively coupled electrical field. Brighton CT, et al. **J Trauma** 1984 Feb;24(2):153–5

Auriculotherapy fails to relieve chronic pain. A controlled crossover study. Melzack R, et al. **JAMA** 1984 Feb 24; 251(8):1041–3

Symposium on electrically induced osteogenesis. **Orthop Clin North Am** 1984 Jan;15(1):1–179

The development and application of pulsed electromagnetic fields (PEMFs) for ununited fractures and arthrodeses. Bassett CA. **Orthop Clin North Am** 1984 Jan;15(1):61–87

Treatment of nonunion of the scaphoid by direct current. Bora FW Jr, et al. **Orthop Clin North Am** 1984 Jan; 15(1):107–12

The semi-invasive method of treating nonunion with direct current. Brighton CT. **Orthop Clin North Am** 1984 Jan; 15(1):33–45

Electrical treatment of nonunions. Its use and abuse in 100 consecutive fractures. Connolly JF. **Orthop Clin North Am** 1984 Jan;15(1):89–106

Treatment of nonunion with a constant direct current: a totally implantable system. Paterson D. **Orthop Clin North Am** 1984 Jan;15(1):47–59

Treatment of congenital and infantile pseudarthrosis of the tibia with pulsing electromagnetic fields. Sharrard WJ. **Orthop Clin North Am** 1984 Jan;15(1):143–62

Early results in the treatment of avascular necrosis of the femoral head with electrical stimulation. Steinberg ME, et al. **Orthop Clin North Am** 1984 Jan;15(1):163–75

Electrical stimulation of osteogenesis. Haupt HA. **South Med J** 1984 Jan;77(1):56–64 (37 ref.)

ELEMENTS

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243–50

EMBOLISM

Diagnosis of paradoxical embolism with contrast echocardiography. Higgins JR, et al. **Am Heart J** 1984 Feb; 107(2):375–7

Treatment of renal artery embolism. Nicholas GG, et al. **Arch Surg** 1984 Mar;119(3):278–81

EMBOLISM, AIR

Airway emergency in a patient during CO2 arthroscopy [letter] Shupak RC, et al. **Anesthesiology** 1984 Feb; 60(2):171–2

EMBOLISM, FAT

Diffuse disseminated atheroembolism. Three cases with neuro-ophthalmic manifestation. Coppeto JR, et al. **Arch Ophthalmol** 1984 Feb;102(2):225–8

Post-traumatic fat embolism—its clinical and subclinical presentations. Chan KM, et al. **J Trauma** 1984 Jan; 24(1):45–9

EMBOLIZATION, THERAPEUTIC

Digital subtraction angiography in interventional radiology. Chang R, et al. **AJR** 1984 Feb;142(2):363–6

Angiographic contributions to the management of advanced cancer. Chuang VP. **AJR** 1984 Feb;142(2):385–8

Control of major haemorrhage associated with pancreatic pseudocysts by transcatheter arterial embolization. Huizinga WK, et al. **Br J Surg** 1984 Feb;71(2):133–6

Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Doppman JL, et al. **Radiology** 1984 Mar;150(3):667–72

Hepatocellular carcinoma treated by transcatheter arterial embolization: progress evaluated by computed tomography. Furui S, et al. **Radiology** 1984 Mar; 150(3):773–8

Osseous metastases from renal cell carcinoma: embolization and surgery for restoration of function. Work in progress. Rowe DM, et al. **Radiology** 1984 Mar;150(3):673–6

Hepatic arterial embolization for hepatocellular carcinoma. Comparison of CT scans and resected specimens. Takayasu K, et al. **Radiology** 1984 Mar;150(3):661–5

EMBRYO TRANSFER

Legal issues in nonsurgical human ovum transfer. Blumberg GG. **JAMA** 1984 Mar 2;251(9):1178–81

Delivery of a healthy infant following nonsurgical ovum transfer [letter] Bustillo M, et al. **JAMA** 1984 Feb 17; 251(7):889

Nonsurgical ovum transfer as a treatment in infertile women. Preliminary experience. Bustillo M, et al. **JAMA** 1984 Mar 2;251(9):1171–3

EMERGENCIES

In case of emergency dial 15: report from Rouen. Guest JM. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):453–4

Treatment of hypertensive emergencies in the elderly. Vidt DG. **Geriatrics** 1984 Feb;39(2):55–6, 61–5

Emergency evaluation of the comatose patient. Chang GY. **Hosp Pract** 1984 Jan;19(1):182–3, 186

Bedside evaluation in cardiac emergencies. Criteria for rapid diagnosis. Abdulla AM, et al. **Postgrad Med** 1984 Feb 1; 75(2):203–10

EMERGENCY MEDICAL SERVICES

On nuclear war and emergency health care [letter] Maccabee HD, et al. **Ann Emerg Med** 1984 Mar;13(3):212–3

Assessing the quality of emergency care: the medical record versus patient outcome. Murphy JG, et al. **Ann Emerg Med** 1984 Mar;13(3):158–65

Etymologic evolution of emergency paging euphemisms. Mogielnicki RP. **Chest** 1984 Feb;85(2):266–8

Prehospital advanced life support: benefits in trauma. Jacobs LM, et al. **J Trauma** 1984 Jan;24(1):8–13

Is ALS necessary for pre-hospital trauma care? [editorial] Trunkey DD. **J Trauma** 1984 Jan;24(1):86–7

'Containing' an infarct: preventing the heart attack in the first place. Bahr RD. **South Med J** 1984 Jan;77(1):65–7, 74

EMERGENCY MEDICINE

The need for some conformity in emergency medicine? [letter] **Ann Emerg Med** 1984 Mar;13(3):212

Length of learning [editorial] Podgorny G. **Ann Emerg Med** 1984 Mar;13(3):203–4

EMERGENCY SERVICE, HOSPITAL

Approach to quality assurance in an emergency department: a one-year review. Levy R, et al. **Ann Emerg Med** 1984 Mar;13(3):166–9

Emergency service in nuclear medicine units [letter] Stewart TH. **Can Med Assoc J** 1984 Feb 15;130(4):349

Hospital-based helicopter use increasing [news] Shahoda T. **Hospitals** 1984 Feb 16;58(4):32, 34

Performance of an index predicting the response of patients with acute bronchial asthma to intensive emergency department treatment. Rose CC, et al. **N Engl J Med** 1984 Mar 1;310(9):573–7

Emergency care of the injured child. Arensman RM, et al. **Postgrad Med** 1984 Jan;75(1):257–65

EMIGRATION AND IMMIGRATION

Cancer mortality among immigrant populations in Ontario, 1969 through 1973. Newman AM, et al. **Can Med Assoc J** 1984 Feb 15;130(4):399–405

EMOTIONS

Mood changes during the internship. Uliana RL, et al. **J Med Educ** 1984 Feb;59(2):118–23

EMPLOYMENT

The employment of diabetics [letter] Sönksen PH. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):239–40

ENCEPHALITIS

Neuropathology of spiroplasma infection in the rat brain. Bastian FO, et al. **Am J Pathol** 1984 Mar;114(3):496–514

Ventriculostomy-related infections. A prospective epidemiologic study. Mayhall CG, et al. **N Engl J Med** 1984 Mar 1;310(9):553–9

ENCEPHALITIS, ST. LOUIS

Experimental transovarial transmission of St. Louis encephalitis virus by Culex and Aedes mosquitoes. Hardy JL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):166–75

Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. Mathews JH, et al. **J Immunol** 1984 Mar; 132(3):1533–7

ENCEPHALITOGENIC BASIC PROTEINS

A survey of cutaneous neural lesions for the presence of myelin basic protein. An immunohistochemical study. Penneys NS, et al. **Arch Dermatol** 1984 Feb;120(2):210–3

Malignant schwannoma presenting as a skin mass. Confirmation by the demonstration of myelin basic protein within tumor cells. Mogollon R, et al. **Cancer** 1984 Mar 1;53(5):1190–3

ENCEPHALOMYELITIS, ALLERGIC

Prevention of experimental allergic encephalomyelitis (EAE) in the SJL/J mouse by whole body ultraviolet irradiation. Hauser SL, et al. **J Immunol** 1984 Mar;132(3):1276–81

ENDARTERITIS

Intestinal infarction in rheumatoid arthritis. Three cases due to unusual obliterative vascular lesions. McCurley TL, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):125–8

ENDOCARDITIS

Failure of two-dimensional echocardiography to detect aspergillus endocarditis. Peterson SP, et al. **Chest** 1984 Feb; 85(2):291–4

ENDOCARDITIS, BACTERIAL

M-mode and two-dimensional echocardiographic findings in pulmonic valve endocarditis. Berger M, et al. **Am Heart J** 1984 Feb;107(2):391–3

Triple-valve endocarditis with unusual echocardiographic findings. Rippe JM, et al. **Am Heart J** 1984 Mar; 107(3):598–605

Infective endocarditis involving a presumably normal pulmonic valve. DePace NL, et al. **Am J Cardiol** 1984 Jan 15;53(2):385–7

Bacterial associated porcine heterograft heart valve calcification. Knight JP, et al. **Am J Cardiol** 1984 Jan 15; 53(2):370–2

Optimal therapy for enterococcal endocarditis. Herzstein J, et al. **Am J Med** 1984 Feb;76(2):186–91

Abscess splenic and infectious endocarditis [letter] Le TH, et al. **Arch Intern Med** 1984 Feb;144(2):414

Infective endocarditis due to Leptotrichia buccalis: a case report. Duperval R, et al. **Can Med Assoc J** 1984 Feb 15; 130(4):422–4

Infective endocarditis in drug addicts [letter] Gatell JM, et al. **Lancet** 1984 Jan 28;1(8370):228

Aerococcus viridans endocarditis. Pien FD, et al. **Mayo Clin Proc** 1984 Jan;59(1):47–8

ENDOCARDIUM

Refractory ventricular tachycardia complicating recovery from acute myocardial infarction: treatment with map-guided infarctectomy. Garan H, et al. **Am Heart J** 1984 Mar;107(3):571–7

Endomyocardial biopsy in Henoch-Schönlein purpura. Kereiakes DJ, et al. **Am Heart J** 1984 Feb;107(2):382–5

The early changes induced by isoproterenol in the endocardium and adjacent myocardium. Noronha-Dutra AA, et al. **Am J Pathol** 1984 Feb;114(2):231–9

Diagnostic endocardial electrical recording and stimulation. Health and Public Policy Committee, American College of Physicians. **Ann Intern Med** 1984 Mar;100(3):452–4

ENDOMETRIOSIS

Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Dawood MY, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):391–5

HLA associations in endometriosis. Simpson JL, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):395–7

ENDOMETRIUM

Pregnancy-associated plasma protein A in the human endometrium is dependent on the effect of progesterone. Sjöberg J, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):359–62

Preliminary studies of aromatase in human neoplastic endometrium. Tseng L, et al. **Obstet Gynecol** 1984 Feb; 63(2):150–4

ENDORPHINS

Opioid peptides [editorial] Thompson JW. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):259–61

Prolonged elevation of hypothalamic opioid peptide activity in women taking oral contraceptives. Casper RF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):582–4

A human beta-endorphin pituitary adenoma. Trouillas J, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):242–9

ENDOSCOPY

Upper airway function in burn patients. Correlation of flow-volume curves and nasopharyngoscopy. Haponik EF, et al. **Am Rev Respir Dis** 1984 Feb;129(2):251–7

Appliance to protect maxillary teeth and palate during endoscopy. Salisbury PL 3d, et al. **Arch Otolaryngol** 1984 Feb;110(2):106–7

Angioscope 'sees' chronic pulmonary emboli [news] Simmons K. **JAMA** 1984 Feb 10;251(6):695, 699

Bacterial adherence to plastics: a role in endoscope-transmitted infections [letter] Botta GA, et al. **Lancet** 1984 Feb 18;1(8373):398–9

ENDOTHELIUM

Liver endothelium and not hepatocytes or Kupffer cells have transferrin receptors. Soda R, et al. **Blood** 1984 Feb; 63(2):270–6

ENEMA

Detection of surgical lesions of the small bowel by enteroclysis. Maglinte DD, et al. **Am J Surg** 1984 Feb; 147(2):225–9

A new, safe balloon enema tip. Lu CC. **Radiology** 1984 Mar; 150(3):835–6

ENERGY METABOLISM

The use of heart rate to measure habitual energy expenditure [letter] Campbell IT. **Am J Clin Nutr** 1984 Mar;39(3):494–6

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243–50

The contribution of the large intestine to energy supplies in man. McNeil NI. **Am J Clin Nutr** 1984 Feb;39(2):338–42

Energy expenditure in malnourished gastrointestinal cancer patients. Dempsey DT, et al. **Cancer** 1984 Mar 15; 53(6):1265–73

Estimation of the energy expenditure during work. Boehlecke B. **Chest** 1984 Feb;85(2):147–8

Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Flaherty JT, et al. **Circulation** 1984 Mar; 69(3):585–92

ENFLURANE

Convulsive reaction following enflurane anaesthesia. Jenkins J, et al. **Anaesthesia** 1984 Jan;39(1):44–5

Enflurane as an analgesic in labour. McGuinness C, et al. **Anaesthesia** 1984 Jan;39(1):24–6

Renal effects of enflurane and halothane in patients with abnormal renal function. Mazze RI, et al. **Anesthesiology** 1984 Feb;60(2):161–3

Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102–5

Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. Sokoll MD, et al. **J Neurosurg** 1984 Feb;60(2):248–51

ENKEPHALIN, METHIONINE

Acupuncture and endorphins [letter] Skrabanek P. **Lancet** 1984 Jan 28;1(8370):220

ENTERAL FEEDING

Nonoperative replacement of a jejunostomy feeding catheter. Stogdill BJ, et al. **Am J Surg** 1984 Feb;147(2):280–2

ENTERITIS

Small bowel double-contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304

Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):249–50

ENTEROCOLITIS, ACUTE

Bacterial-induced RBC alterations complicating necrotizing enterocolitis. Novak RW. **Am J Dis Child** 1984 Feb; 138(2):183–5

Urinary D-lactate excretion in infants with necrotizing enterocolitis. Garcia J, et al. **J Pediatr** 1984 Feb; 104(2):268–70

An outbreak of Clostridium difficile necrotizing enterocolitis [letter] Mathew OP, et al. **Pediatrics** 1984 Feb;73(2):265–6

Intestinal lesions containing coronavirus-like particles in neonatal necrotizing enterocolitis: an ultrastructural analysis. Rousset S, et al. **Pediatrics** 1984 Feb;73(2):218–24

ENTEROTOXINS

Spread of a toxic-shock syndrome-associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. Arnow PM, et al. **J Infect Dis** 1984 Jan;149(1):103–7

A simple, sensitive, and specific assay for the heat-stable enterotoxin of Escherichia coli. Waldman SA, et al. **J Infect Dis** 1984 Jan;149(1):83–9

Enterotoxigenic Clostridium perfringens: a possible cause of antibiotic-associated diarrhoea. Borriello SP, et al. **Lancet** 1984 Feb 11;1(8372):305–7

Toxins produced by Campylobacter jejuni and Campylobacter coli [letter] Johnson WM, et al. **Lancet** 1984 Jan 28;1(8370):229–30

ENURESIS

Enuresis: comparison of two treatments. Lynch NT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):98–100

ENVIRONMENT

Influence of environmental conditions on exocrine pancreatic response to intravenous injection of ethanol or 2-deoxyglucose in the dog. Sarles H, et al. **Dig Dis Sci** 1984 Jan;29(1):19–25

ENZYME TESTS

Assessment of myocardial damage in patients with acute myocardial infarction by serial measurement of serum alpha-hydroxybutyrate dehydrogenase levels. van der Laarse A, et al. **Am Heart J** 1984 Feb;107(2):248–60

EOSINOPHILIA

Eosinophilia. Weller PF. **J Allergy Clin Immunol** 1984 Jan; 73(1 Pt 1):1–14

EOSINOPHILS

Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Horii Y, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):138–43

Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Jong EC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):104–15

Chromosome 16 rearrangements in acute myelomonocytic leukemia with abnormal eosinophils [letter] Testa JR, et al. **N Engl J Med** 1984 Feb 16;310(7):468–9

EPENDYMOMA

Subcutaneous sacrococcygeal myxopapillary ependymoma. A clinicopathologic study of 32 cases. Helwig EB, et al. **Am J Clin Pathol** 1984 Feb;81(2):156–61

EPIDEMIOLOGIC METHODS

A case-control study of risk indicators among women with premenopausal and early postmenopausal breast cancer. Lipnick R, et al. **Cancer** 1984 Feb 15;53(4):1020–4

EPIDERMIS

Inflammatory linear verrucous epidermal nevus. Epidermal protein analysis in four patients. Bernhard JD, et al. **Arch Dermatol** 1984 Feb;120(2):214–5

EPILEPSY

Management of epilepsy in schools. Kangesu E, et al. **Arch Dis Child** 1984 Jan;59(1):45–7

Sodium valproate re epilepsy [letter] Conran MJ, et al. **J Pediatr** 1984 Feb;104(2):322

Landmark article Sept 17, 1938: Sodium diphenyl hydantoinate in the treatment of convulsive disorders. By H. Houston Merritt and Tracy J. Putnam. Merritt HH, et al. **JAMA** 1984 Feb 24;251(8):1062–7

Double-blind study of gamma-vinyl GABA in patients with refractory epilepsy. Rimmer EM, et al. **Lancet** 1984 Jan 28;1(8370):189-90
Cursive and cursing epilepsy [letter] Drake ME Jr. **Neurology (NY)** 1984 Feb;34(2):267
Epileptics refractory to anticonvulsants [letter] Elwes RD, et al. **Neurology (NY)** 1984 Feb;34(2):263-4
Biochemical and clinical effects of gamma-vinyl GABA in patients with epilepsy. Schechter PJ, et al. **Neurology (NY)** 1984 Feb;34(2):182-6

EPINEPHRINE

Effect of tyramine on myocardial catecholamine release in coronary heart disease. Forman MB, et al. **Am J Cardiol** 1984 Feb 1;53(4):476-80
Epinephrine and epidural narcotics [letter] Collier C. **Anesthesiology** 1984 Feb;60(2):168-9
Inhibition of epinephrine-exacerbated coronary thrombus formation by prostacyclin in the dog. Bertha BG, et al. **J Lab Clin Med** 1984 Feb;103(2):204-14
The relationship between plasma catecholamines and severity of injury in man. Davies CL, et al. **J Trauma** 1984 Feb; 24(2):99-105
Changes in plasma catecholamines after tonic-clonic seizures. Simon RP, et al. **Neurology (NY)** 1984 Feb;34(2):255-7

EPIPHYSES

Leber's congenital amaurosis associated with familial juvenile nephronophthisis and cone-shaped epiphyses of the hands (the Saldino-Mainzer syndrome). Ellis DS, et al. **Am J Ophthalmol** 1984 Feb;97(2):233-9

EPITHELIUM

Is asthma an epithelial disease? [editorial] Hogg JC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):207-8

EPSTEIN-BARR VIRUS

Titers of Epstein-Barr virus-related antibodies in nasopharyngeal carcinoma in Japan. Tamada A, et al. **Cancer** 1984 Feb 1;53(3):430-40

EQUILIBRIUM

Factors affecting balance and ambulation following stroke. Keenan MA, et al. **Clin Orthop** 1984 Jan-Feb;(182):165-71

EQUIPMENT AND SUPPLIES

Antithrombin III and fibrinogen measurement using the Du Pont aca discrete clinical analyzer—a reply [letter] Roche PA. **Am J Clin Pathol** 1984 Feb;81(2):276-7

EQUIPMENT SAFETY

Accidental disconnections from breathing systems, what FDA found—and what you can do about it. Janowski MJ. **Am J Nurs** 1984 Feb;84(2):241-4

ERGOLINES

Long-term treatment with pergolide: decreased efficacy with time. Lieberman AN, et al. **Neurology (NY)** 1984 Feb; 34(2):223-6
Pergolide versus bromocriptine [letter] Login IS. **Neurology (NY)** 1984 Feb;34(2):258
Pergolide therapy for Parkinson's disease: neurobehavioral changes. Stern Y, et al. **Neurology (NY)** 1984 Feb; 34(2):201-4

ERGOTAMINE DERIVATIVES

Treatment with captopril for peripheral ischaemia induced by ergotamine. Zimran A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364

ERYTHROCYTE MEMBRANE

Natural release of covalently bound C3b from cell surfaces and the study of this phenomenon in the fluid-phase system. Venkatesh YP, et al. **J Immunol** 1984 Mar;132(3):1435-9

ERYTHROCYTES

Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. DeBari VA, et al. **Am J Clin Nutr** 1984 Mar;39(3):410-5
Erythrocyte and dietary zinc in adolescent females. Kenney MA, et al. **Am J Clin Nutr** 1984 Mar;39(3):446-51
Bacterial-induced RBC alterations complicating necrotizing enterocolitis. Novak RW. **Am J Dis Child** 1984 Feb; 138(2):183-5
Automated erythrocyte exchange in fulminant falciparum malaria. Files JC, et al. **Ann Intern Med** 1984 Mar; 100(3):396
A novel phospholipid in irreversibly sickled cells: evidence for in vivo peroxidative membrane damage in sickle cell disease. Jain SK, et al. **Blood** 1984 Feb;63(2):362-7
Erythrocyte choline concentrations and cluster headache. de Belleroche J, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):268-70
Clinical evaluation of a 51Cr-labeled red blood cell survival test for in vivo blood compatibility testing. Pineda AA, et al. **Mayo Clin Proc** 1984 Jan;59(1):25-30

ERYTHROMYCIN

Failure of erythromycin in treatment of Legionella micdadei pneumonia. Rudin JE, et al. **Am J Med** 1984 Feb; 76(2):318-20
Hearing loss and erythromycin pharmacokinetics in patients receiving hemodialysis [letter] Méry JP, et al. **Arch Intern Med** 1984 Feb;144(2):419-20
Intracellular killing of Legionella by erythromycin [letter] Miller MF, et al. **Lancet** 1984 Feb 11;1(8372):348-9
Failure of chloroquine-erythromycin and chloroquine-tetracycline combinations in treatment of chloroquine-resistant falciparum malaria in eastern Thailand. Phillips RE, et al. **Lancet** 1984 Feb 11; 1(8372):300-2

ERYTHROPOIESIS

Natural killer cells suppress human erythroid stem cell proliferation in vitro. Mangan KF, et al. **Blood** 1984 Feb; 63(2):260-9

ESCHERICHIA COLI

Effects of physical configuration and chemical structure of suture materials on bacterial adhesion. A possible link to wound infection. Chu CC, et al. **Am J Surg** 1984 Feb; 147(2):197-204

ESCHERICHIA COLI INFECTIONS

Comparative pulmonary effects of intraperitoneal inoculation of live v dead Escherichia coli. Barke RA, et al. **Arch Surg** 1984 Feb;119(2):173-9
Mechanisms of adrenocortical depression during Escherichia coli shock. Catalano RD, et al. **Arch Surg** 1984 Feb; 119(2):145-50
Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Dunn DL, et al. **Arch Surg** 1984 Feb; 119(2):139-44
The fate of E. coli lipopolysaccharide after the uptake of E. coli by murine macrophages in vitro. Duncan RL Jr, et al. **J Immunol** 1984 Mar;132(3):1416-24
Natural and recombinant Escherichia coli-derived interferon-gamma differ in their reactivity with monoclonal antibody. Le J, et al. **J Immunol** 1984 Mar; 132(3):1300-4
A comparison of topical and systemic cefazolin for wound prophylaxis. Scher KS, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):117-9

ESKIMOS

Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Petersen KM, et al. **Am J Clin Nutr** 1984 Mar;39(3):460-5
Leads from the MMWR. Early detection of primary hepatocellular carcinoma--Alaska. **JAMA** 1984 Mar 2; 251(9):1134

ESOPHAGEAL DISEASES

Radiographic features of esophageal involvement in chronic graft-vs.-host disease. McDonald GB, et al. **AJR** 1984 Mar; 142(3):501-6
Webs of the lower esophagus: a complication of gastroesophageal reflux? Weaver JW, et al. **AJR** 1984 Feb; 142(2):289-92
Esophageal involvement in congenital Chagas' disease. Report of a case with megaesophagus. Bittencourt AL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):30-3
Lower esophageal ring: experiences in treatment of 88 patients. Eastridge CE, et al. **Ann Thorac Surg** 1984 Feb; 37(2):103-7
The lower esophageal ring: how unique? [editorial] Wilkins EW Jr. **Ann Thorac Surg** 1984 Feb;37(2):101-2
Barrett's esophagus: clinical, endoscopic, histologic, manometric, and electrical potential difference characteristics. Herlihy KJ, et al. **Gastroenterology** 1984 Mar;86(3):436-43
Clinical, epidemiologic, and morphologic comparison between adenocarcinomas arising in Barrett's esophageal mucosa and in the gastric cardia. Kalish RJ, et al. **Gastroenterology** 1984 Mar;86(3):461-7

ESOPHAGEAL FISTULA

Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108-10

ESOPHAGEAL NEOPLASMS

Leiomyoma of the esophagus. Solomon MP, et al. **Ann Surg** 1984 Feb;199(2):246-8
Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108-10
Carcinoma of the oesophagus. Ihekwaba FN, et al. **Br J Surg** 1984 Feb;71(2):116-8
Laser recanalization of obstructing foregut cancer. Swain CP, et al. **Br J Surg** 1984 Feb;71(2):112-5
Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Burt ME, et al. **Cancer** 1984 Mar 15; 53(6):1246-52
Carcinoma of the esophagus with adenoid cystic differentiation. Epstein JI, et al. **Cancer** 1984 Mar 1; 53(5):1131-6 (44 ref.)
Esophageal carcinoma with respiratory tract fistula. Little AG, et al. **Cancer** 1984 Mar 15;53(6):1322-8
Endoscopic palliative treatment of esophageal and cardial cancer: a new antireflux prosthesis. A study of 40 cases. Valbuena J. **Cancer** 1984 Feb 15;53(4):993-8
Clinical, epidemiologic, and morphologic comparison between adenocarcinomas arising in Barrett's esophageal mucosa and in the gastric cardia. Kalish RJ, et al. **Gastroenterology** 1984 Mar;86(3):461-7

ESOPHAGEAL PERFORATION

Lesser sac pneumoperitoneum secondary to perforation of the intraabdominal esophagus. Healy ME, et al. **AJR** 1984 Feb;142(2):325-6

ESOPHAGEAL STENOSIS

Congenital vascular anomalies causing tracheoesophageal compression. Smith RJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):82-7
Laser recanalization of obstructing foregut cancer. Swain CP, et al. **Br J Surg** 1984 Feb;71(2):112-5

ESOPHAGEAL VARICES

Intraoperative hemodynamic investigations during portacaval shunt. Steegmüller KW, et al. **Arch Surg** 1984 Mar;119(3):269-73
Non-operative management of variceal bleeding. Joffe SN. **Br J Surg** 1984 Feb;71(2):85-91 (130 ref.)
Injection sclerotherapy for oesophageal varices: a prospective randomised trial of different treatment schedules. Westaby D, et al. **Gut** 1984 Feb;25(2):129-32
Sclerotherapy continues to undergo evaluation [news] Simmons K. **JAMA** 1984 Mar 2;251(9):1133
Blood flow in oesophageal varices [letter] Gertsch P, et al. **Lancet** 1984 Feb 18;1(8373):397
Oesophageal transection for variceal bleeding [letter] Hamilton G, et al. **Lancet** 1984 Jan 28;1(8370):219-20
Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Memsic L, et al. **Surgery** 1984 Feb;95(2):238-42

ESOPHAGOGASTRIC JUNCTION

Esophagogastric region and its rings. Ott DJ, et al. **AJR** 1984 Feb;142(2):281-7 (82 ref.)
Webs of the lower esophagus: a complication of gastroesophageal reflux? Weaver JW, et al. **AJR** 1984 Feb; 142(2):289-92
Reconstructive operations for esophagogastric corrosive lesions. Noirclerc M, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):291-4

ESOPHAGOPLASTY

Complete esophageal diversion [letter] Wetstein L, et al. **Ann Thorac Surg** 1984 Feb;37(2):179-80

ESOPHAGOSCOPY

Endoscopic evaluation of dysphagia in two hundred and ninety-three patients with benign disease. Webb WA, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):152-6

ESOPHAGUS

Radiology of the Angelchik prosthesis for gastroesophageal reflux. Burhenne LJ, et al. **AJR** 1984 Mar;142(3):507-11
The tube esophagram: a technique for obtaining a detailed double-contrast examination of the esophagus. Levine MS, et al. **AJR** 1984 Feb;142(2):293-8
Radiographic features of esophageal involvement in chronic graft-vs.-host disease. McDonald GB, et al. **AJR** 1984 Mar; 142(3):501-6
Stapled esophagogastric anastomosis. Hopkins RA, et al. **Am J Surg** 1984 Feb;147(2):283-7 (18 ref.)
Airway management in the parturient [letter] Parker EO 3d. **Anesthesiology** 1984 Feb;60(2):167-8
Lower esophageal ring: experiences in treatment of 88 patients. Eastridge CE, et al. **Ann Thorac Surg** 1984 Feb; 37(2):103-7
The lower esophageal ring: how unique? [editorial] Wilkins EW Jr. **Ann Thorac Surg** 1984 Feb;37(2):101-2
Circular anastomosis stapler. An alternative to pursestring suture. Campion JP, et al. **Arch Surg** 1984 Feb;119(2):232-3
Laryngotracheoesophageal cleft. An easily missed malformation. Wolfson PJ, et al. **Arch Surg** 1984 Feb; 119(2):228-30

Computer-Aided analysis of human esophageal peristalsis. I. Technical description and comparison with manual analysis. Castell DO, et al. **Dig Dis Sci** 1984 Jan;29(1):65–72
Solid bolus transit by esophageal scintigraphy in patients with dysphagia and normal manometry and radiography. Kjellén G, et al. **Dig Dis Sci** 1984 Jan;29(1):1–5
Computer-aided analysis of human esophageal peristalsis [editorial] Sarna S. **Dig Dis Sci** 1984 Jan;29(1):73–4
Blood flow in oesophageal varices [letter] Gertsch P, et al. **Lancet** 1984 Feb 18;1(8373):397
Oesophageal transection for variceal bleeding [letter] Hamilton G, et al. **Lancet** 1984 Jan 28;1(8370):219–20

ESTERASES

Measurement of urinary leukocyte esterase activity: a screening test for urinary tract infections. Chernow B, et al. **Ann Emerg Med** 1984 Mar;13(3):150–4

ESTRADIOL

The use of hormone implants for climacteric symptoms. Cardozo L, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):336–7
Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):461–5
Estrogen-induced refractoriness to the pressor effects of infused angiotensin II. Rosenfeld CR, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):429–35
The effects of pregnancy on patients with hyperprolactinemia. Samaan NA, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):466–73
The symptomatology of the climacteric in relation to hormonal and cytological factors. James CE, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):56–62
Thymic sensitivity to sex hormones develops post-natally; an in vivo and an in vitro study. Barr IG, et al. **J Immunol** 1984 Mar;132(3):1095–9

ESTRIOL

Effect of estriol on prolactin [letter] Wauters H, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):356–7

ESTROGENS

Effect of clinical features on the association of estrogens and breast cancer. Horwitz RI, et al. **Am J Med** 1984 Feb; 76(2):192–8
The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Parisi VM, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):365–9
Do hormones cause breast cancer? Thomas DB. **Cancer** 1984 Feb 1;53(3 Suppl):595–604 (90 ref.)
Estrogen sulfoconjugation by human endometrial cancer cells (RL95-2) in culture. Grosso DS, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):368–73
Hormonal changes during puberty: V. Transient pubertal gynecomastia: abnormal androgen-estrogen ratios. Moore DC, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):492–9
Breast cancer and oestrogen content of oral contraceptives [letter] Bye P. **Lancet** 1984 Jan 28;1(8370):223
Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. Friedrich EG Jr, et al. **N Engl J Med** 1984 Feb 23;310(8):488–91
Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81
Post-menopausal osteoporosis and estrogens. Who should be treated and why. Saville PD. **Postgrad Med** 1984 Feb 1; 75(2):135–8, 142–3

ESTRONE

The symptomatology of the climacteric in relation to hormonal and cytological factors. James CE, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):56–62

ETHAMBUTOL

Controlled trial of rifampicin and ethambutol in Crohn's disease. Shaffer JL, et al. **Gut** 1984 Feb;25(2):203–5

ETHANOLAMINES

Effects of pirbuterol and sodium nitroprusside on pulmonary haemodynamics in hypoxic cor pulmonale [letter] Green DW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):233
Concomitant bitolterol mesylate aerosol and theophylline for asthma therapy, with 24 hr electrocardiographic monitoring. Kemp JP, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):32–43

ETHCHLORVYNOL

Corneal injury from drug capsule rupture. Ruttum M, et al. **Am J Ophthalmol** 1984 Jan;97(1):106–7

ETHICS, MEDICAL

Balancing options in neonatal care. Goodall J. **Arch Dis Child** 1984 Jan;59(1):88–9
Intravenous support in dying patients [letter] **Arch Intern Med** 1984 Feb;144(2):420–1
Sanctity of life versus quality of life—the continuing debate. Gilmore A. **Can Med Assoc J** 1984 Jan 15;130(2):180–1
The 35th Assembly of the World Medical Association [editorial] Sammons JH. **JAMA** 1984 Feb 24;251(8):1053
The World Medical Association and medical ethics. Wynen A. **JAMA** 1984 Feb 24;251(8):1039–40
Public involvement in medical ethics. A model for government action. Abram MB, et al. **N Engl J Med** 1984 Mar 8;310(10):627–32

ETHINYL ESTRADIOL

The human respiratory nasal mucosa in females using contraceptive pills. An ultramicroscopic and histochemical study. Toppozada H, et al. **J Laryngol Otol** 1984 Jan; 98(1):43–51

ETHIODIZED OILS

New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8

ETHNIC GROUPS

Cancer mortality among immigrant populations in Ontario, 1969 through 1973. Newman AM, et al. **Can Med Assoc J** 1984 Feb 15;130(4):399–405
Incidence of breast-feeding in a low socioeconomic group of mothers in the United States: ethnic patterns. Rassin DK, et al. **Pediatrics** 1984 Feb;73(2):132–7

ETHYL ETHERS

More on the ether operation [letter] Crawford WM. **N Engl J Med** 1984 Feb 23;310(8):534

ETHYLMERCURY COMPOUNDS

Sodium ethylmercurithiosalicylate (Merthiolate) inhibition of antigen-antibody interactions in radioimmunoassay systems. Mori M, et al. **J Lab Clin Med** 1984 Feb; 103(2):223–6
Mercury toxicity following merthiolate ear irrigations. Rohyans J, et al. **J Pediatr** 1984 Feb;104(2):311–3

ETRETINATE

Methotrexate and etretinate as concurrent therapies in the treatment of psoriasis [letter] Zachariae H. **Arch Dermatol** 1984 Feb;120(2):155

EUGENICS

Towards a medical eugenics? [editorial] Robertson M. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):429–30

EUTHANASIA

Ethical dilemmas of brain failure in the elderly [letter] Robertson GS. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):486

EVOKED POTENTIALS

Evoked potentials in severe head injury. Newlon PG, et al. **J Trauma** 1984 Jan;24(1):61–6
Overuse of evoked potentials [letter] **Neurology (NY)** 1984 Feb;34(2):261–2

EVOKED POTENTIALS, SOMATOSENSORY

Detection of brachial plexus dysfunction by somatosensory evoked potential monitoring—a report of two cases. Mahla ME, et al. **Anesthesiology** 1984 Mar;60(3):248–52
Perioperative use of somatosensory evoked responses in aneurysm surgery. Symon L, et al. **J Neurosurg** 1984 Feb; 60(2):269–75
Somatosensory evoked potential monitoring during the management of aneurysmal SAH. Wang AD, et al. **J Neurosurg** 1984 Feb;60(2):264–8
Spinal cord monitoring during surgery by direct recording of somatosensory evoked potentials. Technical note. Whittle IR, et al. **J Neurosurg** 1984 Feb;60(2):440–3

EVOKED POTENTIALS, VISUAL

Visually evoked responses [editorial] Hosking G. **Arch Dis Child** 1984 Jan;59(1):1–3
Visual evoked potentials in a rabbit model of hepatic encephalopathy. II. Comparison of hyperammonemic encephalopathy, postictal coma, and coma induced by synergistic neurotoxins. Pappas SC, et al. **Gastroenterology** 1984 Mar;86(3):546–51
Visual evoked potentials in a rabbit model of hepatic encephalopathy. I. Sequential changes and comparisons with drug-induced comas. Schafer DF, et al. **Gastroenterology** 1984 Mar;86(3):540–5

EVOLUTION

The evolutionary model of psychiatric disorder [letter] Price JS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):211

EXERCISE TEST

Repeat treadmill exercise testing: variability of results in patients with angina pectoris. Starling MR, et al. **Am Heart J** 1984 Feb;107(2):298–303
Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Sullivan M, et al. **Am Heart J** 1984 Mar;107(3):486–92
Early right atrial pacing after myocardial infarction. I. Comparison with early treadmill testing. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):414–7
Exercise testing in the dyspneic patient. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S1–100
Organic or functional impairment. Overall perspective. Becklake MR. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S96–100
Value and limitations of the electrocardiogram in progressive exercise testing. Bruce RA. **Am Rev Respir Dis** 1984 Feb; 129(2 Pt 2):S28–30
Exercise instruments, schemes, and protocols for evaluating the dyspneic patient. Hansen JE. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S25–7
Predicted values for clinical exercise testing. Hansen JE, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S49–55
Exercise testing to evaluate patients with pulmonary vascular disease. Janicki JS, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S93–5
Exercise testing in the evaluation of the patient with chronic cardiac failure. Weber KT, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S60–2
Role of exercise testing early after myocardial infarction in identifying candidates for coronary surgery. Jennings K, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):185–7
Exercise testing for patients after myocardial infarction and coronary bypass surgery: emphasis on predischarge phase. Johnston BL. **Heart Lung** 1984 Jan;13(1):18–27
Specificity of exercise radionuclide ventriculography [letter] **N Engl J Med** 1984 Mar 1;310(9):594–5
Isokinetic testing in patients with hemiparesis. A pilot study. Watkins MP, et al. **Phys Ther** 1984 Feb;64(2):184–9
Basal and exercise tests on morbidly obese patients before and after gastric bypass. Zavala DC, et al. **Surgery** 1984 Feb;95(2):221–9

EXERCISE THERAPY

Heart rate and blood pressure response to several methods of strength training. Greer M, et al. **Phys Ther** 1984 Feb; 64(2):179–83

EXERTION

Hemodynamic effects of nifedipine during upright exercise in stable angina pectoris and either normal or severely impaired left ventricular function. Nelson GI, et al. **Am J Cardiol** 1984 Feb 1;53(4):451–5
Marginal malnutrition in school-aged Colombian boys: efficiency of treadmill walking in submaximal exercise. Spurr GB, et al. **Am J Clin Nutr** 1984 Mar;39(3):452–9
Exercise testing in the dyspneic patient. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S1–100
Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Bhagat RG, et al. **Am Rev Respir Dis** 1984 Feb;129(2):221–4
Muscle respiration during exercise. Bylund-Fellenius AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S10–2
Gas exchange response to exercise in children. Cooper DM, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S47–8
Exercise and chemoreception. Dempsey JA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S31–4
Physiologic requirements to perform work. Farhi LE. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S4–5
Normal values for pulmonary gas exchange during exercise. Jones NL. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S44–6
Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. **Am Rev Respir Dis** 1984 Feb;129(2):234–9
Exercise performance in the asthmatic. McFadden ER Jr. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S84–7
Cardiovascular response and control during exercise. Stone HL, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S13–6
The anaerobic threshold measurement to evaluate exercise performance. Wasserman K. **Am Rev Respir Dis** 1984 Feb; 129(2 Pt 2):S35–40
Ventilatory responses to exercise and their control in man. Whipp BJ, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S17–20 (64 ref.)
The ventilatory stress of exercise in obesity. Whipp BJ, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S90–2
Hemoglobin concentration and exercise capacity. Woodson RD. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S72–5
Physical training with minimal hospital supervision of patients after coronary artery bypass surgery. Kappagoda CT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):57–60
Effects of digoxin on exercise capacity and right ventricular function during exercise in chronic airflow obstruction.

Brown SE, et al. **Chest** 1984 Feb;85(2):187–91
Estimation of the exertion requirements of coal mining work. Harber P, et al. **Chest** 1984 Feb;85(2):226–31
Increased left ventricular emptying at maximal exercise after reduction in afterload. Andersen K, et al. **Circulation** 1984 Mar;69(3):492–6
Exercises to promote independent living in older patients. Lönnerblad L. **Geriatrics** 1984 Feb;39(2):93–101
Exercise and coronary heart disease: role in primary prevention. Cantwell JD. **Heart Lung** 1984 Jan;13(1):6–13
Long-term exercise in coronary artery disease and other chronic disease states. Fletcher GF. **Heart Lung** 1984 Jan; 13(1):28–46 (109 ref.)
Free and sulfate-conjugated catecholamines during exercise in man. Davidson L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):415–8
Scintigraphic diagnosis of stress-induced incomplete fractures of the proximal tibia. Collier BD, et al. **J Trauma** 1984 Feb;24(2):156–60
Contrast sensitivity function for vision testing in suspected demyelinating disease [letter] Pace R, et al. **Lancet** 1984 Feb 18;1(8373):405–6
Exercise-induced weakness in paramyotonia congenita: exacerbation with thyrotoxicosis. Riggs JE, et al. **Neurology (NY)** 1984 Feb;34(2):233–5
Senile osteoporosis. The effects of exercise. Yeater RA, et al. **Postgrad Med** 1984 Feb 1;75(2):147–59, 163 (80 ref.)

EXPEDITIONS

South east Peru I: Planning and medical care of expedition team. Adley R, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):373–5
South east Peru II: Delivery of primary medical care by hovercraft along the Apurimac river. Arrow L, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):376–8

EXTRACTION, OBSTETRICAL

Use of the soft silicone obstetric vacuum cup to facilitate delivery and manipulation of large pelvic masses at operation. Pelosi MA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):337–9

EXTRASYSTOLE

Pirmenol for control of ventricular arrhythmias: oral dose-ranging and short-term maintenance study. Anderson JL, et al. **Am J Cardiol** 1984 Feb 1;53(4):522–7

EXTRAVASATION OF CONTRAST MEDIA

Contrast extravasation from a Gore-Tex graft: a complication of thrombolytic therapy. Becker GJ, et al. **AJR** 1984 Mar; 142(3):573–4

EXTREMITIES

Limb allografts in rats immunosuppressed with cyclosporin A. Fritz WD, et al. **Ann Surg** 1984 Feb;199(2):211–5
Management of angioplasty complications, unsuccessful procedures and early and late failures. Samson RH, et al. **Ann Surg** 1984 Feb;199(2):234–40
Muscle spasms associated with Sudeck's atrophy after injury. Marsden CD, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):173–6

EXUDATES AND TRANSUDATES

Respiratory tract fluids: analysis of content and contemporary use in understanding lung diseases. Reynolds HY, et al. **DM** 1984 Feb;30(5):1–103 (187 ref.)
Tumour markers in serous effusions [letter] Ghosh AK, et al. **Lancet** 1984 Feb 11;1(8372):338

EYE

Ocular vasodilation and angiogenesis in Potter's syndrome. Rotberg M, et al. **Am J Ophthalmol** 1984 Jan;97(1):16–31

EYE DISEASES

A prospective study of the ophthalmologic findings in the acquired immune deficiency syndrome. Freeman WR, et al. **Am J Ophthalmol** 1984 Feb;97(2):133–42
The acquired immune deficiency syndrome [editorial] Newman NM. **Am J Ophthalmol** 1984 Feb;97(2):240–1
Oestrus ovis ophthalmomyiasis externa. Reingold WJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):7–10
Diffuse disseminated atheroembolism. Three cases with neuro-ophthalmic manifestation. Coppeto JR, et al. **Arch Ophthalmol** 1984 Feb;102(2):225–8
Ophthalmologic findings in acquired immune deficiency syndrome (AIDS). Khadem M, et al. **Arch Ophthalmol** 1984 Feb;102(2):201–6
Ocular surface disease [letter] Lemp MA. **Arch Ophthalmol** 1984 Feb;102(2):194
Toxocara canis infection of the eye. Correlation of clinical observations with developing pathology in the primate model. Watzke RC, et al. **Arch Ophthalmol** 1984 Feb; 102(2):282–91
Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Elitsur Y, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):123
Late-phase reactions in ocular anaphylaxis in the rat. Allansmith MR, et al. **J Allergy Clin Immunol** 1984 Jan; 73(1 Pt 1):49–55
Corneal arcus [editorial] **Lancet** 1984 Feb 18;1(8373):376

EYE INJURIES

Keratoepithelioplasty. Thoft RA. **Am J Ophthalmol** 1984 Jan; 97(1):1–6
Systemic steroids or aminocaproic acid in the management of traumatic hyphema?—Yes! [letter] Romano P. **Arch Ophthalmol** 1984 Feb;102(2):189, 192

EYE MOVEMENTS

Pursuit eye movement dysfunctions in schizophrenia. Family evidence for specificity. Holzman PS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):136–9

EYE NEOPLASMS

Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189–96
Trilateral retinoblastoma. Report of two cases. Brownstein S, et al. **Arch Ophthalmol** 1984 Feb;102(2):257–62
Astrocytic tumors of the retina. Differentiation of sporadic tumors from phakomatosis-associated tumors. Ulbright TM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):160–3
Homozygosity of chromosome 13 in retinoblastoma. Dryja TP, et al. **N Engl J Med** 1984 Mar 1;310(9):550–3

EYEBROWS

Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):266–8

EYELID DISEASES

Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Patipa M, et al. **Am J Ophthalmol** 1984 Jan;97(1):93–9
Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):266–8
Treatment of essential blepharospasm. II. A modification of exposure for the muscle stripping technique. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):269–73

EYELID NEOPLASMS

Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189–96
Results of cryotherapy for eyelid malignancies. Fraunfelder FT, et al. **Am J Ophthalmol** 1984 Feb;97(2):184–8
Sebaceous gland carcinoma. Review of 40 cases. Doxanas MT, et al. **Arch Ophthalmol** 1984 Feb;102(2):245–9

EYELIDS

Voluntary eversion of the eyelids [letter] Mansour AM, et al. **Am J Ophthalmol** 1984 Jan;97(1):107–8
Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Patipa M, et al. **Am J Ophthalmol** 1984 Jan;97(1):93–9
Ophthalmic features of necrobiotic xanthogranuloma with paraproteinemia. Robertson DM, et al. **Am J Ophthalmol** 1984 Feb;97(2):173–83
Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):266–8

FACE

Fellowship training in facial plastic and reconstructive surgery [editorial] Holt GR. **Arch Otolaryngol** 1984 Feb; 110(2):70–1
Clinical use of injectable collagen. A three-year retrospective review. Kamer FM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):93–8

FACIAL BONES

Extracorporeal traction for fractures of the middle third of the face. Zachariades N, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):131–2
Applications of pattern profile analysis to malformations of the head and face. Garn SM, et al. **Radiology** 1984 Mar; 150(3):683–90

FACIAL INJURIES

Baby walker-related injuries. Wellman S, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):98–9

FACIAL MUSCLES

EMG biofeedback in the modification of hypertonia in spastic dysarthria: case report. Nemec RE, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):103–4
Orofacial fine motor control impairments in congenital spasticity: evidence against hypertonus-related performance deficits. Barlow SM, et al. **Neurology (NY)** 1984 Feb;34(2):145–50

FACIAL NEOPLASMS

Atypical fibroxanthoma of the skin. Report of a case with Langerhans-like granules. Carson JW, et al. **Arch Dermatol** 1984 Feb;120(2):234–9
Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30

FACIAL NERVE

Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):266–8

FACIAL NEURALGIA

Psychogenic facial pain: presentation and treatment. Feinmann C, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):436–8

FACILITY DESIGN AND CONSTRUCTION

Private hilltop village offers residents every amenity of home. Arneill BP. **Hospitals** 1984 Feb 16;58(4):90, 92
Sunlit setting and multibed rooms ease hospice patients. Braybrooke S. **Hospitals** 1984 Feb 16;58(4):106
Congregate center provides opportunity for community living. Falick J. **Hospitals** 1984 Feb 16;58(4):120
Elderly housing offers support to healthy aged. Haynie WE. **Hospitals** 1984 Feb 16;58(4):112–3
Versatile atrium provides focal point for retirement complex. Lundgren C. **Hospitals** 1984 Feb 16;58(4):119
Urban nursing home rescued and renovated. Rosenfeld N, et al. **Hospitals** 1984 Feb 16;58(4):109–10
Targeting the elderly in facility design. Blueprints for new care alternatives take shape. Thomas J, et al. **Hospitals** 1984 Feb 16;58(4):83–4, 86, 88
Nursing home campus features housing for frail elderly. Tsomides CL. **Hospitals** 1984 Feb 16;58(4):114

FACTITIOUS DISORDERS

Chronic factitious illness: recognition and management of deception. Myall RW, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):97–100

FACTOR VII

Immunoaffinity purification of bovine factor VII. Bach R, et al. **Blood** 1984 Feb;63(2):393–8
The number of receptors for factor VII correlates with the ability of cultured cells to initiate coagulation. Rodgers GM, et al. **Blood** 1984 Feb;63(2):434–8

FACTOR VIII

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10
Factor VIII-related antigen in Kaposi's sarcoma in young homosexual men. Flotte TJ, et al. **Arch Dermatol** 1984 Feb; 120(2):180–2
Comparison of Ulex europaeus I lectin and factor VIII-related antigen in vascular lesions. Ordóñez NG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):129–32
Proteolytic inactivation of human factor VIII procoagulant protein by activated human protein C and its analogy with factor V. Fulcher CA, et al. **Blood** 1984 Feb;63(2):486–9
Development of factor VIII:C antibodies in dogs with hemophilia A (factor VIII:C deficiency). Giles AR, et al. **Blood** 1984 Feb;63(2):451–6
Lack of correlation between factor VIII related antigen multimeric analysis pattern and parallel or non-parallel dose response curves in an ELISA factor VIII related antigen assay. Short PE, et al. **J Clin Pathol** 1984 Feb; 37(2):194–9

FACTOR IX

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10
Incidence of immune responses following 102 infusions of autoplex in 18 hemophilic patients with antibody to factor VIII. Laurian Y, et al. **Blood** 1984 Feb;63(2):457–62

FACTOR XIII

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan–Feb;

(182):258–63

FACULTY, MEDICAL

The geographic full-time faculty system is dying: can we save it? [editorial] Hart IR. **Can Med Assoc J** 1984 Feb 15;130(4):366–7
Journal publication and academic careers: publish or peerish? [editorial] Morgan PP. **Can Med Assoc J** 1984 Jan 15; 130(2):96
The use of faculty time [editorial] Pounds LA. **J Med Educ** 1984 Feb;59(2):141–2
The case against tenure in medical schools. Petersdorf RG. **JAMA** 1984 Feb 17;251(7):920–4
Medical student abuse. An unnecessary and preventable cause of stress. Rosenberg DA, et al. **JAMA** 1984 Feb 10; 251(6):739–42

FALLOPIAN TUBE NEOPLASMS

Angiomyolipoma of the fallopian tube. Katz DA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):341–3

FALLOPIAN TUBES

Effects of high-dose fentanyl anaesthesia on the established metabolic and endocrine response to surgery. Bent JM, et al. **Anaesthesia** 1984 Jan;39(1):19–23

FALSE POSITIVE REACTIONS

Parental response to repeat testing of infants with 'false-positive' results in a newborn screening program. Sorenson JR, et al. **Pediatrics** 1984 Feb;73(2):183–7

FAMILY

Helping families survive. Beam IM. **Am J Nurs** 1984 Feb; 84(2):228–32
Information from relatives. Diagnosis of affective disorders. Gershon ES, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):173–80
Family-directed preventive cardiology. Davidson DM, et al. **J Fam Pract** 1984 Jan;18(1):57–64
Placement decisions for the elderly: a family crisis. Pace WD, et al. **J Fam Pract** 1984 Jan;18(1):31–9, 43–6
The Family Health Tree: a form for identifying physical symptom patterns within the family. Prince-Embury S. **J Fam Pract** 1984 Jan;18(1):75–81

FAMILY PRACTICE

Deputising services: a serious blunder [editorial] **Br Med J [Clin Res]** 1984 Jan 21;288(6412):172
Minimum standards for training. Selecting general practitioner trainers. Gray DJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):195–8
In case of emergency dial 15: report from Rouen. Guest JM. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):453–4
No longer a 'cottage industry'. Irwin WG. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):451–2
Possible method of identifying spotter practices in a health board in Northern Ireland. McConnell WW, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):455–7
Computers in the surgery. The patient's view. Pringle M, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):289–91
First five years in practice. Finding resources and space to work. Robson J. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):295–6
Microcomputer-based patient education programs for family practice. Chen MS Jr, et al. **J Fam Pract** 1984 Jan; 18(1):149–50
Teaching psychosocial aspects of coronary care. Egnew TR, et al. **J Fam Pract** 1984 Jan;18(1):107–13
The Journal of Family Practice—1974–1983: analysis of an evolving literature base. Geyman JP, et al. **J Fam Pract** 1984 Jan;18(1):47–51
Research in family practice as reflected by the Journal of Family Practice [editorial] Pellegrino ED. **J Fam Pract** 1984 Jan;18(1):21–2
Inpatient diagnosis clusters: analyzing hospital care in family practice. Rosenblatt RA, et al. **J Fam Pract** 1984 Jan; 18(1):93–101
Obtaining family psychiatric history in family practice and pediatric practice. Sylvester C, et al. **J Fam Pract** 1984 Jan;18(1):135–6, 140–1
A comparison of students' clinical experience in family medicine and traditional clerkships. Parkerson GR Jr, et al. **J Med Educ** 1984 Feb;59(2):124–30
Introducing nutrition education in a family practice residency. Rubenstein W, et al. **J Med Educ** 1984 Feb; 59(2):139–40
Deputising services in NHS general practice [editorial] **Lancet** 1984 Feb 18;1(8373):377

FAMOUS PERSONS

A question of confidence. An editor's view. Lock S. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):123–5
Body-mind sculpture: battle of the titans [letter] DiGeronimo EM, et al. **Plast Reconstr Surg** 1984 Feb;73(2):324–5
The humiliating demise of Lord Randolph Churchill, 1849–1895. Greenblatt RB. **Postgrad Med** 1984 Jan; 75(1):129–31, 134

FASTING

Nutritional management of acute diarrhea: an appraisal of the alternatives. Brown KH, et al. **Pediatrics** 1984 Feb; 73(2):119–25 (55 ref.)

FAT EMULSIONS, INTRAVENOUS

Increased lipid fuel dependence in the critically ill septic patient. Nanni G, et al. **J Trauma** 1984 Jan;24(1):14–30

FATIGUE

Exercise-induced weakness in paramyotonia congenita: exacerbation with thyrotoxicosis. Riggs JE, et al. **Neurology (NY)** 1984 Feb;34(2):233–5

FATTY ACIDS

Liver fatty acids and the sudden infant death syndrome. Fogerty AC, et al. **Am J Clin Nutr** 1984 Feb;39(2):201–8
The influence of dietary isomeric and saturated fatty acids on atherosclerosis and eicosanoid synthesis in swine. Royce SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):215–22
Fat content and fatty acid composition of pooled banked milk. Smith L, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283
Adrenoleukodystrophy: very long-chain fatty acid metabolism in fibroblasts. Rizzo WB, et al. **Neurology (NY)** 1984 Feb;34(2):163–9

FATTY ACIDS, VOLATILE

The contribution of the large intestine to energy supplies in man. McNeil NI. **Am J Clin Nutr** 1984 Feb;39(2):338–42

FEAR

Hyperventilation as a cause of panic attacks [editorial] Hibbert GA. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):263–4

FECES

Consistency of fecal egg output in patients with Opisthochiasis viverrini. Kurathong S, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):73–5
Detection of Clostridium difficile in faeces by direct gas liquid chromatography. Levett PN. **J Clin Pathol** 1984 Feb; 37(2):117–9
Enzyme-linked immunosorbent assay for the detection of Giardia lamblia in fecal specimens. Ungar BL, et al. **J Infect Dis** 1984 Jan;149(1):90–7
False positive Rotazyme results [letter] **Lancet** 1984 Feb 11; 1(8372):345–6

FEES, MEDICAL

Saskatchewan government high-handed with physicians. Dundas C. **Can Med Assoc J** 1984 Jan 15;130(2):182–6
Fees [letter] **JAMA** 1984 Feb 24;251(8):1027–8

FELLOWSHIPS AND SCHOLARSHIPS

Fellowship training [editorial] Bailey BJ. **Arch Otolaryngol** 1984 Feb;110(2):69
Fellowship training in facial plastic and reconstructive surgery [editorial] Holt GR. **Arch Otolaryngol** 1984 Feb; 110(2):70–1

FEMORAL ARTERY

Contrast extravasation from a Gore-Tex graft: a complication of thrombolytic therapy. Becker GJ, et al. **AJR** 1984 Mar; 142(3):573–4
A comparison of Iohexol and Conray-60 in peripheral angiography. Gordon IJ, et al. **AJR** 1984 Mar;142(3):563–5
Iatrogenic femoral arteriovenous fistulae: evaluation by digital vascular imaging. Picus D, et al. **AJR** 1984 Mar; 142(3):567–70
Amputation risk factors in concomitant superficial femoral artery and vein injuries. Phifer TJ, et al. **Ann Surg** 1984 Feb;199(2):241–3
Adductor canal compression syndrome. Verta MJ Jr, et al. **Arch Surg** 1984 Mar;119(3):345–6
Neoplastic invasion of the arterial wall and its modification by surgery: an experimental model. Moshakis V, et al. **Br J Surg** 1984 Feb;71(2):119–22
Conservative management of femoral artery thrombosis [letter] Wooster DL, et al. **Can Med Assoc J** 1984 Feb 15;130(4):338–40
Microvascular patch technique with and without Silastic T-tube bypass. Haines PC, et al. **J Neurosurg** 1984 Feb; 60(2):287–95
Host-artery weakness in the etiology of femoral anastomotic false aneurysms. McCabe CJ, et al. **Surgery** 1984 Feb; 95(2):150–3

FEMORAL FRACTURES

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan-Feb; (182):258–63
Ipsilateral fractures of the femoral neck and shaft. A treatment protocol. Swiontkowski MF, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):260–8

FEMORAL NECK FRACTURES

Intracapsular pressure and hemarthrosis following femoral neck fracture. Drake JK, et al. **Clin Orthop** 1984 Jan-Feb; (182):172–6
Technetium-99m-methylenediphosphonate scintimetry after femoral neck fracture. A three-year follow-up study. Strömqvist B, et al. **Clin Orthop** 1984 Jan-Feb;(182):177–89
Ipsilateral fractures of the femoral neck and shaft. A treatment protocol. Swiontkowski MF, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):260–8
Fracture of the neck of the femur associated with posterior dislocation of the hip. Klasen HJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):45–8
Pre-operative and postoperative scintimetry after femoral neck fracture. Strömqvist B, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):49–54

FEMORAL NERVE

Diagnosis and management of genitofemoral neuralgia. Harms BA, et al. **Arch Surg** 1984 Mar;119(3):339–41

FEMORAL VEIN

Iatrogenic femoral arteriovenous fistulae: evaluation by digital vascular imaging. Picus D, et al. **AJR** 1984 Mar; 142(3):567–70
Late sequelae of deep venous thrombosis. Diagnostic and therapeutic considerations. Halstuk K, et al. **Am J Surg** 1984 Feb;147(2):216–20
Amputation risk factors in concomitant superficial femoral artery and vein injuries. Phifer TJ, et al. **Ann Surg** 1984 Feb;199(2):241–3
Iliofemoral venous thrombosis: real-time ultrasound diagnosis, normal criteria, and clinical application. Effeney DJ, et al. **Radiology** 1984 Mar;150(3):787–92

FEMUR

Immobilization ameliorates chemically-induced articular cartilage damage. Williams JM, et al. **Arthritis Rheum** 1984 Feb;27(2):208–16
The healing of segmental bone defects induced by demineralized bone matrix. A radiographic and biomechanical study. Einhorn TA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):274–9
Gout presenting as a femoral cyst. A case report. Foucar E, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):294–7
The influence of prosthetic stem stiffness and of a calcar collar on stresses in the proximal end of the femur with a cemented femoral component. Lewis JL, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):280–6
Reconstruction of proximal femoral defects with a vascular-pedicled graft. Leung PC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):32–7
A 69-year-old woman with the sudden onset of severe pain in the right knee. Yood RA, et al. **JAMA** 1984 Feb 10; 251(6):769–70

FEMUR HEAD NECROSIS

Early results in the treatment of avascular necrosis of the femoral head with electrical stimulation. Steinberg ME, et al. **Orthop Clin North Am** 1984 Jan;15(1):163–75

FENFLURAMINE

Serotonergic stimulation of adrenocorticotropin secretion in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):458–62

FENTANYL

Effects of high-dose fentanyl anaesthesia on the established metabolic and endocrine response to surgery. Bent JM, et al. **Anaesthesia** 1984 Jan;39(1):19–23
ED50 of alfentanil for induction of anesthesia in unpremedicated young adults. McDonnell TE, et al. **Anesthesiology** 1984 Feb;60(2):136–40
Fentanyl and cerebral vascular responsivity in dogs. McPherson RW, et al. **Anesthesiology** 1984 Mar;60(3):180–6
Effects of halothane and fentanyl anesthesia on resistance to reabsorption of CSF. Artru AA. **J Neurosurg** 1984 Feb; 60(2):252–6

FERRICYANIDES

Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Mols P, et al. **Ann Surg** 1984 Feb;199(2):176–81
Effects of pirbuterol and sodium nitroprusside on pulmonary haemodynamics in hypoxic cor pulmonale [letter] Green DW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):233

FERRITIN

Electron microscopic observations on platelet aggregation induced by cationized ferritin. Yamazaki H, et al. **Blood** 1984 Feb;63(2):439–47

FERTILITY

Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Rustin GJ, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):103–6

Fertility after induced abortion: a prospective follow-up study. Stubblefield PG, et al. **Obstet Gynecol** 1984 Feb; 63(2):186–93

FERTILIZATION IN VITRO

Gonadotropin and prolactin levels in follicular fluid of human ova successfully fertilized in vitro. Laufer N, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):430–4

In-vitro fertilisation of oocytes from women with serum antisperm antibodies. Yovich JL, et al. **Lancet** 1984 Feb 18;1(8373):369–70

FETAL BLOOD

Discrimination between fetal and maternal blood [letter] Bar-David J, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):352

The scalp stimulation test: a clinical alternative to fetal scalp blood sampling. Clark SL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):274–7

Detection of fetal erythrocytes in maternal blood post partum with the fluorescence-activated cell sorter. Medearis AL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):290–5

Absence of transcobalamin II from cord blood [letter] Begley JA, et al. **Blood** 1984 Feb;63(2):490–1

The fetal renin-angiotensin system in pregnancy-induced hypertension. Symonds EM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):3–6

Lack of fetal effect on blood phenylalanine concentration in maternal phenylketonuria. Levy HL, et al. **J Pediatr** 1984 Feb;104(2):245–7

FETAL DEATH

Perinatal mortality in a large perinatal center: five-year review of 31,000 births. Brans YW, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):284–9

Improved perinatal mortality rate in preterm delivery without tocolysis [letter] Downey LJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):354–5

Stillbirth rates in the area around Windscale, 1949–81 [letter] Sorahan T, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):148

FETAL DISEASES

Fetal Doppler echocardiography: methods and characterization of normal and abnormal hemodynamics. Maulik D, et al. **Am J Cardiol** 1984 Feb 1;53(4):572–8

Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Dix PM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):317–21

Obstruction of the fetal urinary tract: a role for surgical intervention in utero? McFadyen IR. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):459–62

Virilization without adrenal hyperplasia in 21-hydroxylase deficiency during fetal life. Kuhnle U, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):574–7

Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233–6

Second stage fetal heart rate abnormalities and neonatal acidosis. Gilstrap LC 3d, et al. **Obstet Gynecol** 1984 Feb; 63(2):209–13

FETAL DISTRESS

Intrapartum fetal heart rate monitoring as a predictor of fetal distress and immediate neonatal condition in low-birth weight (less than or equal to 1,800 grams) infants. Douvas SG, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):300–2

FETAL GROWTH RETARDATION

Failure of furosemide to induce diuresis in a growth-retarded fetus. Rosenberg ER, et al. **AJR** 1984 Mar;142(3):485–6

The rate and regularity of breathing movements in the normal and growth-retarded fetus. Dornan JC, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):31–6

A clinical trial of change in maternal smoking and its effect on birth weight. Sexton M, et al. **JAMA** 1984 Feb 17; 251(7):911–5

Ultrasonic diagnosis of altered fetal growth by use of a normal ultrasonic fetal weight curve. Ott WJ, et al. **Obstet Gynecol** 1984 Feb;63(2):201–4

FETAL HEART

Fetal Doppler echocardiography: methods and characterization of normal and abnormal hemodynamics. Maulik D, et al. **Am J Cardiol** 1984 Feb 1;53(4):572–8

Effect of intravenous glucose injection on human maternal and fetal heart rate at term. Bocking A, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):414–20

The scalp stimulation test: a clinical alternative to fetal scalp blood sampling. Clark SL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):274–7

Intrapartum fetal heart rate monitoring as a predictor of fetal distress and immediate neonatal condition in low-birth weight (less than or equal to 1,800 grams) infants. Douvas SG, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):300–2

Conservative management of prolonged pregnancy using fetal heart rate monitoring only: a prospective study. Cario GM. **Br J Obstet Gynaecol** 1984 Jan;91(1):23–30

Fetal heart rate patterns and perinatal outcome of very-low-birthweight infants. Kariniemi V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):18–22

Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233–6

Second stage fetal heart rate abnormalities and neonatal acidosis. Gilstrap LC 3d, et al. **Obstet Gynecol** 1984 Feb; 63(2):209–13

FETAL MEMBRANES

Progesterone production by human fetal membranes: an in vitro incubation system for studying hormone production and metabolism. Mitchell BF, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):303–9

Simulation of a probable biologic action of decidual prolactin on fetal membranes. Tyson JE, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):296–300

FETAL MEMBRANES, PREMATURE RUPTURE

Association between ruptured membranes, tocolytic therapy, and respiratory distress syndrome. Curet LB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):263–8

FETAL MONITORING

Intrapartum fetal heart rate monitoring as a predictor of fetal distress and immediate neonatal condition in low-birth weight (less than or equal to 1,800 grams) infants. Douvas SG, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):300–2

Conservative management of prolonged pregnancy using fetal heart rate monitoring only: a prospective study. Cario GM. **Br J Obstet Gynaecol** 1984 Jan;91(1):23–30

Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233–6

FETAL PROTEINS

Canine gastric glycoprotein antigens in early carcinogenesis. Häkkinen IP, et al. **Cancer** 1984 Feb 15;53(4):928–34

Affinity-labeled somatomedin-C receptors and binding proteins from the human fetus. Grizzard JD, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):535–43

FETUS

The role of nonstress tests, fetal biophysical profile, and contraction stress tests in the outpatient management of insulin-requiring diabetic pregnancies. Golde SH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):269–73

The effects of xylazine on uterine activity, fetal and maternal oxygenation, cardiovascular function, and fetal breathing. Jansen CA, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):386–90

Oxytocin content of human fetal pituitary glands. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):420–3

The effect of propranolol on the nonstress test. Margulis E, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):340–1

Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Philipps AF, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):481–7

Fetal movements in isoxsuprine-treated patients. Samueloff A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):335–6

The rate and regularity of breathing movements in the normal and growth-retarded fetus. Dornan JC, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):31–6

Affinity-labeled somatomedin-C receptors and binding proteins from the human fetus. Grizzard JD, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):535–43

Markedly elevated serum testosterone in pregnancy without fetal virilization. Berger NG, et al. **Obstet Gynecol** 1984 Feb;63(2):260–2

Ultrasonic diagnosis of altered fetal growth by use of a normal ultrasonic fetal weight curve. Ott WJ, et al. **Obstet Gynecol** 1984 Feb;63(2):201–4

FEVER

Statistical error [letter] Lorin M, et al. **Am J Dis Child** 1984 Feb;138(2):206–7

Fever on drug-free day of alternate-day steroid therapy. Semel JD. **Am J Med** 1984 Feb;76(2):315–7

Acute febrile neutrophilic dermatosis (Sweet's syndrome). Response to dapsone. Aram H. **Arch Dermatol** 1984 Feb; 120(2):245–7

Bilateral Adie's tonic pupil with anhidrosis and hyperthermia. Spector RH, et al. **Arch Neurol** 1984 Mar;41(3):342–3

Febrile gastroenteritis after a Caribbean cruise. Hoffman T. **Hosp Pract** 1984 Jan;19(1):111–2

The significance of admission temperatures in children presenting for ENT operations. Albert DM, et al. **J Laryngol Otol** 1984 Feb;98(2):159–60

Neuroleptic malignant syndrome [letter] Feldman J. **JAMA** 1984 Feb 10;251(6):727–8

Demonstration of circulating leukocytic pyrogen/interleukin-1 during fever [letter] Bendtzen K, et al. **N Engl J Med** 1984 Mar 1;310(9):596

FEVER OF UNKNOWN ORIGIN

Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Shiach CR, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):449–50

Diagnosing fever of unknown origin in older patients. Kauffman CA, et al. **Geriatrics** 1984 Feb;39(2):46–51

FIBRIN

Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Dunn DL, et al. **Arch Surg** 1984 Feb; 119(2):139–44

Prolonged defibrination after a bite from a 'nonvenomous' snake. Cable D, et al. **JAMA** 1984 Feb 17;251(7):925–6

FIBRINOGEN

Antithrombin III and fibrinogen measurement using the Du Pont aca discrete clinical analyzer—a reply [letter] Roche PA. **Am J Clin Pathol** 1984 Feb;81(2):276–7

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan–Feb; (182):258–63

FIBRINOLYTIC AGENTS

Contrast extravasation from a Gore-Tex graft: a complication of thrombolytic therapy. Becker GJ, et al. **AJR** 1984 Mar; 142(3):573–4

FIBROCYSTIC DISEASE OF BREAST

Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Soler NG, et al. **Lancet** 1984 Jan 28;1(8370):193–5

FIBROMA

Atypical fibroxanthoma of the skin. Report of a case with Langerhans-like granules. Carson JW, et al. **Arch Dermatol** 1984 Feb;120(2):234–9

FIBRONECTINS

Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125–9

Induction of lymphocyte blast transformation by purified fibronectin in vitro. Lause DB, et al. **J Immunol** 1984 Mar; 132(3):1294–9

Clearance from the vascular compartment of endogenously labelled plasma fibronectin. Deno DC, et al. **J Trauma** 1984 Feb;24(2):91–8

FIBULA

Growth and development of the tibia, fibula, and ankle joint. Beals RK, et al. **Clin Orthop** 1984 Jan–Feb;(182):289–92

Acute traumatic fibular bowing associated with tibial fractures. Golimbu C, et al. **Clin Orthop** 1984 Jan–Feb; (182):211–4

Treatment of nonunion with a constant direct current: a totally implantable system. Paterson D. **Orthop Clin North Am** 1984 Jan;15(1):47–59

FILARIASIS

Filariasis in Colombia: prevalence of Mansonella ozzardi in the Departamento de Meta, Intendencia del Casanare, and Comisaría del Vichada. Kozek WJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):70–2

Enzootic Brugia infection in a two-year-old Colombian girl. Kozek WJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):65–9

FINANCIAL MANAGEMENT

PPS spawns new contract management growth areas. Kahn L. **Hospitals** 1984 Feb 1;58(3):67–8

Departmental contract management up as much as 162 percent. Kahn L. **Hospitals** 1984 Feb 1;58(3):62, 64

Contract management: more buyers, smarter shoppers. Kahn L, et al. **Hospitals** 1984 Feb 1;58(3):53–4, 56, 59–60

Trends in teaching hospital construction funding, 1969–1981. Isaacs JC. **J Med Educ** 1984 Feb;59(2):143–7

FINANCING, GOVERNMENT

Saskatchewan government high-handed with physicians. Dundas C. **Can Med Assoc J** 1984 Jan 15;130(2):182-6

FINANCING, PERSONAL

Access to health care: the effects of extra-billing. Gilmore A. **Can Med Assoc J** 1984 Feb 1;130(3):294-8

FINGER INJURIES

Spoon splint for mallet finger [letter] Gooding CA. **Am Fam Physician** 1984 Jan;29(1):23

FINGER JOINT

The rheumatoid hand. Reflections on metacarpophalangeal arthroplasty. Nalebuff EA. **Clin Orthop** 1984 Jan-Feb;(182):150-9

Knuckle pads causing extensor tendon tethering. Addison A. **J Bone Joint Surg [Br]** 1984 Jan;66(1):128-30

FINGERS

Peripheral gangrene associated with dopamine infusion in a child. Koerber RK, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):106-7

FISTULA

Recognition of coronary arterial fistula by Doppler 2-dimensional echocardiography. Chen CC, et al. **Am J Cardiol** 1984 Jan 15;53(2):392-4

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83-5

Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86-7

FLAVONES

Byssinosis. Inhalation challenge with polyphenol. Edwards JH, et al. **Chest** 1984 Feb;85(2):215-7

FLOW CYTOMETRY

Detection of fetal erythrocytes in maternal blood post partum with the fluorescence-activated cell sorter. Medearis AL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):290-5

FLUID THERAPY

Prevention of acute renal failure in traumatic rhabdomyolysis. Ron D, et al. **Arch Intern Med** 1984 Feb;144(2):277-80

Oral rehydration therapy of severe diarrheal dehydration. Sharifi J, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):87-90

Hypernatremic diarrheal dehydration treated with 'slow' (12-hour) oral rehydration therapy: a preliminary report. Pizarro D, et al. **J Pediatr** 1984 Feb;104(2):316-9

Patient tampering with electronic intravenous fluid regulators. Okstein CJ. **Pediatrics** 1984 Feb;73(2):250-1

The role of concentrated sodium solutions in the resuscitation of patients with severe burns. Monafo WW, et al. **Surgery** 1984 Feb;95(2):129-35

FLUOCINOLONE ACETONIDE

Successful treatment of lichen nitidus [letter] Wright S. **Arch Dermatol** 1984 Feb;120(2):155-6

FLUORESCEIN ANGIOGRAPHY

Sympathetic ophthalmia. Histopathologic and fluorescein angiographic correlation. Sharp DC, et al. **Arch Ophthalmol** 1984 Feb;102(2):232-5

FLUORESCEINS

Fluorescein and flap viability [letter] Silverman DG, et al. **Plast Reconstr Surg** 1984 Feb;73(2):326-7

FLUORESCENT ANTIBODY TECHNIC

Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199-203

FLUORESCENT DYES

Effects of irradiation on the interaction of fluorescent probes with lymphocytes. Standefer JC, et al. **Am J Pathol** 1984 Feb;114(2):301-8

FLUOROACETATES

Effects of hypersensitivity to a halothane metabolite on halothane-induced liver damage. Ford DJ, et al. **Anesthesiology** 1984 Feb;60(2):141-3

FLUOROCARBONS

Reduction of myocardial infarct size by a fluorocarbon-oxygenated reperfusate. Menasche P, et al. **Am J Cardiol** 1984 Feb 1;53(4):608-13

Addiction to aerosol treatment [letter] Slessor IM. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):485

Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Flaherty JT, et al. **Circulation** 1984 Mar; 69(3):585-92

FLUOROSCOPY

Iatrogenic femoral arteriovenous fistulae: evaluation by digital vascular imaging. Picus D, et al. **AJR** 1984 Mar; 142(3):567-70

FLUPHENAZINE

Fluphenazine and multifocal tic disorders. Goetz CG, et al. **Arch Neurol** 1984 Mar;41(3):271-2

FLURAZEPAM

Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Block AJ, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):230-3

FLUSHING

Prevalence of chlorpropamide alcohol flushing [letter] Wiles PG, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):328-9

FOLIC ACID

Folate turnover in alcoholism [letter] Halsted CH. **Am J Clin Nutr** 1984 Feb;39(2):343-4

Folate nutrition in the elderly. Rosenberg IH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1060-6 (27 ref.)

FOLIC ACID DEFICIENCY

Folate nutrition in the elderly. Rosenberg IH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1060-6 (27 ref.)

Severe thrombocytopenia associated with acute folic acid deficiency and severe hemorrhage in two patients. Easton DJ. **Can Med Assoc J** 1984 Feb 15;130(4):418-20, 422

Normal deoxyuridine-suppression test in folate deficiency [letter] Cooper BA. **N Engl J Med** 1984 Mar 1;310(9):597-8

FOOD

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243-50

FOOD CONTAMINATION

Leads from the MMWR. Foodborne botulism—Illinois. **JAMA** 1984 Feb 10;251(6):702

FOOD, FORMULATED

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243-50

Comparative effects of Criticare HN and Vivonex HN in the treatment of malnutrition due to pancreatic insufficiency. Nasrallah SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):251-4

Evaluation of various nutritional supplements in the prevention of stress-induced gastric ulcers in the rat. Lally KP, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):124-8

FOOD HYPERSENSITIVITY

Allergy to cow's milk presenting as chronic constipation [letter] McGrath J. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):236

FOOD MICROBIOLOGY

Foodborne transmission of cholera in Micronesian households. Holmberg SD, et al. **Lancet** 1984 Feb 11; 1(8372):325-8

FOOD POISONING

Evolution of the alimentary toxic oil syndrome due to ingestion of denatured rapeseed oil. Gilsanz V, et al. **Arch Intern Med** 1984 Feb;144(2):254-6

Toxic oil syndrome [editorial] Spurzem JR, et al. **Arch Intern Med** 1984 Feb;144(2):249-50

Disease associated with milk and dairy products: 1982. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):466-7

FOOD PREFERENCES

Dietary calcium intakes of elderly Korean Americans. Kim KK, et al. **J Am Diet Assoc** 1984 Feb;84(2):164-9

Sex and race differences in food preferences of military personnel. Wyant KW, et al. **J Am Diet Assoc** 1984 Feb; 84(2):169-75

FOOD SERVICES

Institutional malnutrition [editorial] Bender AE. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):92-3

Variables that affect productivity in school foodservices. Mayo CR, et al. **J Am Diet Assoc** 1984 Feb;84(2):187-90, 193

FOOT

Lower limb standards in newborns. Merlob P, et al. **Am J Dis Child** 1984 Feb;138(2):140-2

Pain and diabetic neuropathy [editorial] Watkins PJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):168-9

Treatment with captopril for peripheral ischaemia induced by ergotamine. Zimran A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364

The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood [letter] Mackenney RP, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):313

FOOT DEFORMITIES, ACQUIRED

Lambrinudi triple arthrodesis for correction of severe rigid drop-foot. Tang SC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):66-70

FORCED EXPIRATORY FLOW RATES

Influence of different climates on the peak expiratory flow in laryngectomees. Natvig K. **J Laryngol Otol** 1984 Jan; 98(1):53-8

FOREARM

Use of the ultrasound stethoscope blood flow detector for cannulation of a weakly palpable radial artery. Rich JM. **Heart Lung** 1984 Jan;13(1):47-8

FOREIGN BODIES

Management of foreign body ingestion. Selivanov V, et al. **Ann Surg** 1984 Feb;199(2):187-91

FOREIGN BODY REACTION

Reaction of the human tibia to bone wax. Sorrenti SJ, et al. **Clin Orthop** 1984 Jan-Feb;(182):293-6

FOREIGN MEDICAL GRADUATES

Canada's modern Joan of Arc and those naughty Brits [editorial] Woods D. **Can Med Assoc J** 1984 Feb 1; 130(3):251

Temporary ticket to America [letter] Greenall MJ, et al. **Lancet** 1984 Jan 28;1(8370):225

FORENSIC MEDICINE

Bullet fragmentation: a major cause of tissue disruption. Fackler ML, et al. **J Trauma** 1984 Jan;24(1):35-9

FORMALDEHYDE

Urea formaldehyde foam insulation: an update [letter] Harrison JR, et al. **Can Med Assoc J** 1984 Feb 15; 130(4):351, 356

Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. **Can Med Assoc J** 1984 Jan 15;130(2):115-7

Environmental hazard: gross anatomy [letter] Smalky K, et al. **N Engl J Med** 1984 Feb 23;310(8):531-2

FORMULARIES

Data sheet or BNF? [letter] **Lancet** 1984 Feb 11;1(8372):341

FORMULARIES, HOSPITAL

Local formularies and good patient care [editorial] Turner P. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):348

N-FORMYL-METHIONYL-LEUCYL-

A C5a inhibitor in peritoneal fluid. Matzner Y, et al. **J Lab Clin Med** 1984 Feb;103(2):227-35

FOSSIL FUELS

Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Mills PK, et al. **Lancet** 1984 Jan 28;1(8370):207-10

FRACTURE FIXATION

Tibial plateau fractures. An analysis of the results of treatment in 60 patients. Blokker CP, et al. **Clin Orthop** 1984 Jan-Feb;(182):193-9

Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. Kornberg M, et al. **J Trauma** 1984 Feb;24(2):140-6

FRACTURE FIXATION, INTERNAL

Ipsilateral fractures of the femoral neck and shaft. A treatment protocol. Swiontkowski MF, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):260–8
Management of the fractured scaphoid using a new bone screw. Herbert TJ, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):114–23
The treatment of delayed union and non-union of the carpal scaphoid by screw fixation. Leyshon A, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):124–7

FRACTURES

Gas at the symphysis pubis: a sign of occult pelvic trauma. Scott ST, et al. **Br J Radiol** 1984 Feb;57(674):173–6
Stiffness and strength of fracture callus. Relative rates of mechanical maturation as evaluated by a uniaxial tensile test. Black J, et al. **Clin Orthop** 1984 Jan–Feb;(182):278–88
Fractures of the base of the fifth metatarsal distal to the tuberosity. Classification and guidelines for non-surgical and surgical management. Torg JS, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):209–14
Management of the fractured scaphoid using a new bone screw. Herbert TJ, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):114–23
Harrington rod stabilization for pathological fractures of the spine. Sundaresan N, et al. **J Neurosurg** 1984 Feb; 60(2):282–6
Post-traumatic fat embolism—its clinical and subclinical presentations. Chan KM, et al. **J Trauma** 1984 Jan; 24(1):45–9
The results of 39 fractures complicated by major segmental bone loss and/or leg length discrepancy. Goldstrohm GL, et al. **J Trauma** 1984 Jan;24(1):50–8
Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. Kornberg M, et al. **J Trauma** 1984 Feb;24(2):140–6
Roller skating accidents and injuries. Sedlin ED, et al. **J Trauma** 1984 Feb;24(2):136–9
Farm machinery injuries. Simpson SG. **J Trauma** 1984 Feb; 24(2):150–2
Treatment of osteoporotic fracture [letter] Reeve J. **Lancet** 1984 Feb 18;1(8373):401
Comparison of radiography and radionuclide bone scanning in the detection of child abuse. Jaudes PK. **Pediatrics** 1984 Feb;73(2):166–8

FRACTURES, SPONTANEOUS

Parasymphyseal insufficiency fractures of the os pubis. Casey D, et al. **AJR** 1984 Mar;142(3):581–6

FRACTURES, UNUNITED

Acute traumatic fibular bowing associated with tibial fractures. Golimbu C, et al. **Clin Orthop** 1984 Jan–Feb; (182):211–4
The treatment of delayed union and non-union of the carpal scaphoid by screw fixation. Leyshon A, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):124–7
Treatment of nonunion of the tibia with a capacitively coupled electrical field. Brighton CT, et al. **J Trauma** 1984 Feb;24(2):153–5
The development and application of pulsed electromagnetic fields (PEMFs) for ununited fractures and arthrodeses. Bassett CA. **Orthop Clin North Am** 1984 Jan;15(1):61–87
Treatment of nonunion of the scaphoid by direct current. Bora FW Jr, et al. **Orthop Clin North Am** 1984 Jan; 15(1):107–12
The semi-invasive method of treating nonunion with direct current. Brighton CT. **Orthop Clin North Am** 1984 Jan; 15(1):33–45
Electrical treatment of nonunions. Its use and abuse in 100 consecutive fractures. Connolly JF. **Orthop Clin North Am** 1984 Jan;15(1):89–106
Technetium and gallium scintigraphic evaluation of patients with long bone fracture nonunion. Esterhai JL Jr, et al. **Orthop Clin North Am** 1984 Jan;15(1):125–30
The present role of bone graft surgery in treating nonunion. Heppenstall RB. **Orthop Clin North Am** 1984 Jan; 15(1):113–23
Free vascularized bone grafting for large-gap nonunion of long bones. Osterman AL, et al. **Orthop Clin North Am** 1984 Jan;15(1):131–42
Treatment of nonunion with a constant direct current: a totally implantable system. Paterson D. **Orthop Clin North Am** 1984 Jan;15(1):47–59

FREEZING

Dimethylsulfoxide-treated, cryopreserved venous allografts in the arterial and venous systems. Sitzmann JV, et al. **Surgery** 1984 Feb;95(2):154–9

FRIEDREICH'S ATAXIA

Neuropsychologic findings in Friedreich's ataxia. Fehrenbach RA, et al. **Arch Neurol** 1984 Mar;41(3):306–8

FRONTAL SINUS

Acquired inflammatory superior oblique tendon sheath (Brown's) syndrome. Report of a case following frontal sinus surgery. Blanchard CL, et al. **Arch Otolaryngol** 1984 Feb;110(2):120–2

FROSTBITE

Assessment of tissue viability in frostbite by 99mTc pertechnetate scintigraphy. Salimi Z, et al. **AJR** 1984 Feb; 142(2):415–9

FSH

The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. DeFazio J, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):578–81
Higher plasma disappearance rate in the mouse for pituitary follicle-stimulating hormone of young women compared to that of men and elderly women. Wide L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):426–9
Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. Brizio-Molteni L, et al. **J Trauma** 1984 Jan;24(1):1–7

FUNGI

Killing of fabric-associated bacteria in hospital laundry by low-temperature washing. Blaser MJ, et al. **J Infect Dis** 1984 Jan;149(1):48–57

FURANS

Ultrastructural alterations in the atrial myocardium of pigs with acute monensin toxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):367–79
Ultrastructural alterations in skeletal muscle of pigs with acute monensin myotoxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):461–71

FUROSEMIDE

Failure of furosemide to induce diuresis in a growth-retarded fetus. Rosenberg ER, et al. **AJR** 1984 Mar;142(3):485–6
Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7

G SUITS

Military antishock trousers in a patient with adrenergic-resistant anaphylaxis. Bickell WH, et al. **Ann Emerg Med** 1984 Mar;13(3):189–90
Antishock trousers in pediatrics—a case management report. Concannon JE, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):78–80

GABA

Cerebrospinal fluid GABA levels in children with infantile spasms. Ito M, et al. **Neurology (NY)** 1984 Feb;34(2):235–8

GADOLINIUM

Contrast-enhanced NMR imaging: animal studies using gadolinium-DTPA complex. Brasch RC, et al. **AJR** 1984 Mar;142(3):625–30
Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent. Weinmann HJ, et al. **AJR** 1984 Mar; 142(3):619–24

GAIT

Gait patterns in patients with amyotrophic lateral sclerosis. Goldfarb BJ, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):61–5
Assessing the reliability of measurements from the Krusen limb load monitor to analyze temporal and loading characteristics of normal gait. Carey PB, et al. **Phys Ther** 1984 Feb;64(2):199–203
Attacks of retropulsion and cerebellar meningioma. Jacome DE. **South Med J** 1984 Jan;77(1):79–81

GALACTOKINASE

Recurrent sepsis with deficiencies of C2 and galactokinase. Borzy MS, et al. **Am J Dis Child** 1984 Feb;138(2):186–91

GALLBLADDER

Effect of equimolar amounts of long-chain triglycerides and medium-chain triglycerides on plasma cholecystokinin and gallbladder contraction. Hopman WP, et al. **Am J Clin Nutr** 1984 Mar;39(3):356–9
Adenomyomatosis of the gallbladder. Meguid MM, et al. **Am J Surg** 1984 Feb;147(2):260–2

GALLBLADDER DISEASES

Herniation and strangulation of the gallbladder through the foramen of Winslow. Bach DB, et al. **AJR** 1984 Mar; 142(3):541–2
Detection of liver and gallbladder calcification. Rifkin MD, et al. **Am Fam Physician** 1984 Jan;29(1):247–50
Real time ultrasonography of the biliary tree or oral cholecystography? [letter] Jackson FI. **Br J Radiol** 1984 Feb;57(674):193
Should cholecystography or ultrasound be the primary investigation for gallbladder disease? de Lacey G, et al. **Lancet** 1984 Jan 28;1(8370):205–7

GALLBLADDER NEOPLASMS

All 'silent' gallstones are not silent [letter] Weiss KM, et al. **N Engl J Med** 1984 Mar 8;310(10):657–8

GALLIUM RADIOISOTOPES

Technetium and gallium scintigraphic evaluation of patients with long bone fracture nonunion. Esterhai JL Jr, et al. **Orthop Clin North Am** 1984 Jan;15(1):125–30

GAMMA GLOBULINS

High-dose intravenous gammaglobulin for myasthenia gravis [letter] Gajdos P, et al. **Lancet** 1984 Feb 18;1(8373):406–7

GANGLIA, SYMPATHETIC

Stellate ganglion block and quinine overdose [letter] Bateman DW, et al. **Anaesthesia** 1984 Jan;39(1):71–2

GARDNER SYNDROME

Familial polyposis coli: the difficult choice [letter] Gonzaga RA, et al. **Lancet** 1984 Feb 18;1(8373):402–3

GASES

Evaluation of the gasless abdomen in the newborn and young infant with metrizamide. Cohen MD, et al. **AJR** 1984 Feb; 142(2):393–6
Gas at the symphysis pubis: a sign of occult pelvic trauma. Scott ST, et al. **Br J Radiol** 1984 Feb;57(674):173–6
Pneumaturia following cadaveric renal transplantation. Gruer LD, et al. **Br J Surg** 1984 Feb;71(2):158
Phonation by means of various gaseous media. Salimbeni C. **J Laryngol Otol** 1984 Feb;98(2):167–72

GASTRECTOMY

Sodium pertechnetate Tc 99m antral scan in the diagnosis of retained gastric antrum. Lee CH, et al. **Arch Surg** 1984 Mar;119(3):309–11
Does metabolic bone disease follow truncal vagotomy and gastrojejunostomy? [letter] McKeown K. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):240

GASTRIC ACID

Effects of ranitidine and of cimetidine on pentagastrin-stimulated gastric acid secretion. Holloway RH, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):203–7
Gastric secretory conditions and plasma gastrin levels in rats after prolonged treatment with cimetidine. Tabata K, et al. **Dig Dis Sci** 1984 Jan;29(1):40–5
Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56–64
Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Christiansen J, et al. **Gut** 1984 Feb;25(2):174–7
Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Procacciante F, et al. **Gut** 1984 Feb;25(2):178–82

GASTRIC EMPTYING

Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Dubois A, et al. **Gastroenterology** 1984 Mar;86(3):444–8
Gastric emptying in patients with diabetes mellitus. Loo FD, et al. **Gastroenterology** 1984 Mar;86(3):485–94

GASTRIC FUNDUS

Danger of fundoplication after selective vagotomy and antrectomy. Gleysteen JJ, et al. **Arch Surg** 1984 Mar; 119(3):334–5

GASTRIC MUCOSA

Gastric atrophy and carcinoid tumors [letter] Caruso MP, et al. **Ann Intern Med** 1984 Mar;100(3):459
Types of mucosal metaplasia in relation to the histogenesis of gastric carcinoma. Lei DN, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):220–4
Effects of ranitidine and of cimetidine on pentagastrin-stimulated gastric acid secretion. Holloway RH, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):203–7
Correlations between changes in indicators of gastric mucosal barrier integrity at time of exposure to 'barrier breakers' and extent of hemorrhagic erosions one hour later. Morris GP, et al. **Dig Dis Sci** 1984 Jan;29(1):6–11
Gastric outlet obstruction secondary to antral mucosal diaphragm. Pederson WC, et al. **Dig Dis Sci** 1984 Jan; 29(1):86–90
Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced

damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56–64
Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Valnes K, et al. **Gastroenterology** 1984 Mar;86(3):402–12

GASTRINS

Action of ethanol on gastrin release in the dog. Eysselein VE, et al. **Dig Dis Sci** 1984 Jan;29(1):12–8
Gastric secretory conditions and plasma gastrin levels in rats after prolonged treatment with cimetidine. Tabata K, et al. **Dig Dis Sci** 1984 Jan;29(1):40–5
Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Christiansen J, et al. **Gut** 1984 Feb;25(2):174–7
Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Sudo T, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):133–6

GASTRITIS

Portal hypertensive gastritis [letter] Sarfeh IJ, et al. **Gastroenterology** 1984 Mar;86(3):592
Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Valnes K, et al. **Gastroenterology** 1984 Mar;86(3):402–12

GASTROENTERITIS

New and newer enteric pathogens: stages in our knowledge [editorial] Holmberg SD, et al. **Am J Public Health** 1984 Mar;74(3):205–7
A community waterborne gastroenteritis outbreak: evidence for rotavirus as the agent. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):263–5
Febrile gastroenteritis after a Caribbean cruise. Hoffman T. **Hosp Pract** 1984 Jan;19(1):111–2
Placebo-controlled double-blind evaluation of trimethoprim-sulfamethoxazole treatment of Yersinia enterocolitica gastroenteritis. Pai CH, et al. **J Pediatr** 1984 Feb;104(2):308–11

GASTROESOPHAGEAL REFLUX

Radiology of the Angelchik prosthesis for gastroesophageal reflux. Burhenne LJ, et al. **AJR** 1984 Mar;142(3):507–11
Webs of the lower esophagus: a complication of gastroesophageal reflux? Weaver JW, et al. **AJR** 1984 Feb; 142(2):289–92
Awake apnea associated with gastroesophageal reflux: a specific clinical syndrome. Spitzer AR, et al. **J Pediatr** 1984 Feb;104(2):200–5
The infant seat as treatment for gastroesophageal reflux [letter] **N Engl J Med** 1984 Feb 23;310(8):527–8
A technique for anatomic placement of the Angelchik antireflux prosthesis. Sapala MA, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):179–80

GASTROINTESTINAL DISEASES

Gastrointestinal complications of leukemia and its treatment. Hunter TB, et al. **AJR** 1984 Mar;142(3):513–8
Evaluation of bismuth subsalicylate in relieving symptoms of indigestion. Hailey FJ, et al. **Arch Intern Med** 1984 Feb; 144(2):269–72
Comparison of a new tumour marker, CA 19-9, with alpha-fetoprotein and carcinoembryonic antigen in patients with upper gastrointestinal diseases. Jalanko H, et al. **J Clin Pathol** 1984 Feb;37(2):218–22

GASTROINTESTINAL MOTILITY

Disorders of oesophageal motility in chronic haemodialysis patients [letter] Francos GC, et al. **Lancet** 1984 Jan 28; 1(8370):219
Effect of treatment on rectal and sigmoid motility in chronically constipated children. Loening-Baucke VA, et al. **Pediatrics** 1984 Feb;73(2):199–205

GASTROINTESTINAL NEOPLASMS

Energy expenditure in malnourished gastrointestinal cancer patients. Dempsey DT, et al. **Cancer** 1984 Mar 15; 53(6):1265–73
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 8-1984. An elderly woman with protein-losing enteropathy and pleural effusions. **N Engl J Med** 1984 Feb 23;310(8):512–20

GASTROINTESTINAL SYSTEM

Management of foreign body ingestion. Selivanov V, et al. **Ann Surg** 1984 Feb;199(2):187–91
Promotion by burn stress of the translocation of bacteria from the gastrointestinal tracts of mice. Maejima K, et al. **Arch Surg** 1984 Feb;119(2):166–72

GASTROSTOMY

Near-total gastric bypass for morbid obesity. Hartford CE. **Arch Surg** 1984 Mar;119(3):282–6

GAUCHER'S DISEASE

The brain in Gaucher's disease [letter] Wenger DA. **Arch Neurol** 1984 Mar;41(3):251–2

GENES

Diabetic hypertriglyceridaemia and related 5' flanking polymorphism of the human insulin gene. Jowett NI, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):96–9

GENES, BACTERIAL

Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82

GENES, IMMUNE RESPONSE

Identification of distinct predominant epitopes recognized by myoglobin-specific T cells under the control of different Ir genes and characterization of representative T cell clones. Berkower I, et al. **J Immunol** 1984 Mar; 132(3):1370–8
Ia antigens and associated invariant chain are induced simultaneously in lines of T-dependent mast cells by recombinant interferon-gamma. Koch N, et al. **J Immunol** 1984 Mar;132(3):1361–9
From molecular biology to the bedside: the example of immunoglobulin genes [editorial] Schwartz RS. **N Engl J Med** 1984 Feb 23;310(8):521–3

GENITAL DISEASES, FEMALE

ABC of sexually transmitted diseases. Genital skin and other conditions. Adler MW. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):383–5
ABC of sexually transmitted diseases. Genital infestations. Adler MW. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):311–3
Genital warts and cervical cancer. III. Subclinical papillomaviral infection and cervical neoplasia are linked by a spectrum of continuous morphologic and biologic change. Reid R, et al. **Cancer** 1984 Feb 15;53(4):943–53

GENITAL DISEASES, MALE

ABC of sexually transmitted diseases. Genital infestations. Adler MW. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):311–3
ABC of sexually transmitted diseases. Genital skin and other conditions. Adler MW. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):383–5

GENITAL NEOPLASMS, FEMALE

Diagnostic and therapeutic technology assessment. CO2 laser treatment of gynecologic malignant neoplasms. **JAMA** 1983 Aug 5;250(5):672

GENITALIA

Diagnosis and management of genitofemoral neuralgia. Harms BA, et al. **Arch Surg** 1984 Mar;119(3):339–41

GENITALIA, FEMALE

The semi-sitting position for pelvic examination [letter] Swartz WH. **JAMA** 1984 Mar 2;251(9):1163

GENTAMICINS

Infection with netilmicin resistant Serratia marcescens [letter] Casewell MW, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):487
Risk factors for the development of auditory toxicity in patients receiving aminoglycosides. Moore RD, et al. **J Infect Dis** 1984 Jan;149(1):23–30
Clinical monitoring of the effects of gentamicin by electrocochleography. Keene M, et al. **J Laryngol Otol** 1984 Jan;98(1):11–21

GERIATRICS

The geriatric rotation: an intern's perspective. Herrmann N. **Can Med Assoc J** 1984 Feb 15;130(4):442
Clerkship rounds involving senior citizens at a high-rise apartment complex. Cotton GE. **J Med Educ** 1984 Feb; 59(2):135–7

GESTATIONAL AGE

Size-at-birth standards for an urban Canadian population. Blidner IN, et al. **Can Med Assoc J** 1984 Jan 15; 130(2):133–40

GIANT CELL TUMORS

Metastases from histologically benign giant-cell tumor of bone. Rock MG, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):269–74

GIARDIA

Investigation of a waterborne outbreak of giardiasis using serologic testing by IFA. Vogt RL, et al. **Am J Public Health** 1984 Mar;74(3):272
Enzyme-linked immunosorbent assay for the detection of Giardia lamblia in fecal specimens. Ungar BL, et al. **J Infect Dis** 1984 Jan;149(1):90–7

GIARDIASIS

Investigation of a waterborne outbreak of giardiasis using serologic testing by IFA. Vogt RL, et al. **Am J Public Health** 1984 Mar;74(3):272
Enzyme-linked immunosorbent assay for the detection of Giardia lamblia in fecal specimens. Ungar BL, et al. **J Infect Dis** 1984 Jan;149(1):90–7

GILLES DE LA TOURETTE'S DISEASE

Fluphenazine and multifocal tic disorders. Goetz CG, et al. **Arch Neurol** 1984 Mar;41(3):271–2
Enzyme activity in Tourette's syndrome. Shapiro AK, et al. **Arch Neurol** 1984 Mar;41(3):282–5

GINGIVA

Dose-response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Araki S, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):375–8

GLAUCOMA

Draining implant for neovascular glaucoma [letter] Chayet J. **Am J Ophthalmol** 1984 Jan;97(1):113–4
Argon laser treatment of the ciliary processes in aphakic glaucoma with flat anterior chamber. Weber PA, et al. **Am J Ophthalmol** 1984 Jan;97(1):82–5

GLIOBLASTOMA MULTIFORME

Turcot syndrome: a case with spinal cord and colonic neoplasms. Radin DR, et al. **AJR** 1984 Mar;142(3):475–6
Cottonoid as an acoustical marker for intraoperative ultrasound scanning. Technical note. Voorhies RM, et al. **J Neurosurg** 1984 Feb;60(2):438–9

GLOMERULAR FILTRATION RATE

Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Alvestrand A, et al. **Lancet** 1984 Jan 28;1(8370):195–7

GLOMERULAR MESANGIUM

Late development of purpura in a patient with glomerulonephritis. Cybulsky AV, et al. **Can Med Assoc J** 1984 Jan 15;130(2):149–52

GLOMERULONEPHRITIS

Hashimoto's thyroiditis and membranous nephropathy developed in progressive systemic sclerosis (PSS). Akikusa B, et al. **Am J Clin Pathol** 1984 Feb;81(2):260–3
Animal model of human disease. Proliferative glomerulonephritis associated with polyclonal B-cell activation. Cavallo T, et al. **Am J Pathol** 1984 Feb; 114(2):346–8
Wilms' tumor and glomerular disease. Occurrence with features of membranoproliferative glomerulonephritis and secondary focal, segmental glomerulosclerosis. Thorner P, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):141–6
Late development of purpura in a patient with glomerulonephritis. Cybulsky AV, et al. **Can Med Assoc J** 1984 Jan 15;130(2):149–52
Glomerulonephritis with coexistent immune deposits and antibasement membrane activity. Rajaraman S, et al. **J Clin Pathol** 1984 Feb;37(2):176–81
Diabetic nephropathy and lobular glomerulonephritis [letter] Al-Adani MS, et al. **Lancet** 1984 Feb 18;1(8373):394
Modulation of cellular immune function by cyclophosphamide in children with minimal-change nephropathy. Feehally J, et al. **N Engl J Med** 1984 Feb 16;310(7):415–20

GLOSSITIS

Glossitis associated with mianserin [letter] de la Fuente JR, et al. **Lancet** 1984 Jan 28;1(8370):233

GLOVES, SURGICAL

An experimental histopathologic study of surgical glove powders. Sheikh KM, et al. **Arch Surg** 1984 Feb; 119(2):215–9

GLUCAGON

The human glucagon gene is located on chromosome 2. Tricoli JV, et al. **Diabetes** 1984 Feb;33(2):200–2

Transhepatic glucagon gradients in man: evidence for glucagon extraction by human liver. Jaspan JB, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):287–92

Prolonged infusion of somatostatin with glucagon replacement increases plasma glucose and glucose turnover in man. Ward WK, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):449–53

GLUCOCORTICOIDS

Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single-agent glucocorticoid treatment. Bell R, et al. **Blood** 1984 Feb;63(2):380–3

Polymorphonuclear leukocyte elastase activity is increased by bacterial lipopolysaccharide: a response inhibited by glucocorticoids. Hart DH. **Blood** 1984 Feb;63(2):421–6

GLUCONATES

Suppression of secondary hyperparathyroidism in uraemia: acute and chronic studies. Muirhead N, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):177–9

Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Christiansen J, et al. **Gut** 1984 Feb;25(2):174–7

GLUCOSAMINIDASE

N-acetyl-beta-glucosaminidase and beta 2-microglobulin in renal disease [letter] Søgaard P. **Arch Intern Med** 1984 Feb; 144(2):421

GLUCOSE

Decreased glucose-induced thermogenesis after weight loss in obese subjects: a predisposing factor for relapse of obesity? Schutz Y, et al. **Am J Clin Nutr** 1984 Mar; 39(3):380–7

Effect of intravenous glucose injection on human maternal and fetal heart rate at term. Bocking A, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):414–20

Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Philipps AF, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):481–7

Use of glucose uptake and glucose clearance for the evaluation of insulin action in vivo. Gottesman I, et al. **Diabetes** 1984 Feb;33(2):184–91

A [3H]2-deoxyglucose method for comparing rates of glucose metabolism and insulin responses among rat tissues in vivo. Validation of the model and the absence of an insulin effect on brain. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):141–52

Effects on glucose-induced insulin secretion of lipoxygenase-derived metabolites of arachidonic acid. Metz SA, et al. **Diabetes** 1984 Feb;33(2):119–24

Glucosylation of low-density lipoproteins to an extent comparable to that seen in diabetes slows their catabolism. Steinbrecher UP, et al. **Diabetes** 1984 Feb;33(2):130–4

Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Virji MA, et al. **Diabetes** 1984 Feb;33(2):164–9

Glucose absorption and weight change in 18 months of continuous ambulatory peritoneal dialysis. Bouma SF, et al. **J Am Diet Assoc** 1984 Feb;84(2):194–7

Imaging local brain function with emission computed tomography. Kuhl DE. **Radiology** 1984 Mar;150(3):625–31

GLUCOSEPHOSPHATASE

Evidence for suppression of hepatic glucose-6-phosphatase with carbohydrate feeding. Newgard CB, et al. **Diabetes** 1984 Feb;33(2):192–5

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Glucose-6-phosphate dehydrogenase deficiency in Southeast Asian refugees entering the United States. Schwartz IK, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):182–4

Diabetic ketoacidosis does not precipitate haemolysis in patients with the Mediterranean variant of glucose-6-phosphate dehydrogenase deficiency. Shalev O, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):179–80

GLUCURONATES

Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Alvestrand A, et al. **Lancet** 1984 Jan 28;1(8370):195–7

GLUTAMINASE

Selective localization of glutaminase in spinal and sensory nerve cells. A potential marker for glutamate neurotransmission. Cangro CB, et al. **JAMA** 1984 Feb 10; 251(6):797

GLYCERIN

Discrimination between fetal and maternal blood [letter] Bar-David J, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):352

GLYCERYL TRINITRATE

Treating peripheral venospasm [letter] Zmyslowski WP. **Anesthesiology** 1984 Mar;60(3):261

Intravenous nitroglycerin in transfusion therapy for severe anemia. Association with congestive heart failure. Varriale P, et al. **Arch Intern Med** 1984 Feb;144(2):401–2

Nitroglycerin patch 'mustard plaster' [letter] Nash DT. **N Engl J Med** 1984 Mar 8;310(10):658–9

GLYCOLS

Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printng processes. Cullen MR, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):347–54

GLYCOPROTEINS

Autoantibodies against the platelet glycoprotein IIb/IIIa complex in patients with chronic ITP. Woods VL Jr, et al. **Blood** 1984 Feb;63(2):368–75

Canine gastric glycoprotein antigens in early carcinogenesis. Häkkinen IP, et al. **Cancer** 1984 Feb 15;53(4):928–34

Effects of urinary trypsin inhibitor on pancreatic enzymes and experimental acute pancreatitis. Ohnishi H, et al. **Dig Dis Sci** 1984 Jan;29(1):26–32

Homozygous protein C deficiency manifested by massive venous thrombosis in the newborn. Seligsohn U, et al. **N Engl J Med** 1984 Mar 1;310(9):559–62

GOITER

A new case of familial partial generalized resistance to thyroid hormones: study of 3,5,3'-triiodothyronine (T3) binding to lymphocyte and skin fibroblast nuclei and in vivo conversion of thyroxine to T3. Gheri RG, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):563–9

Low molecular weight thyroglobulin leading to a goiter in a 12-year-old girl. Silva JE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):526–34

GOITER, EXOPHTHALMIC

Long-term follow-up of patients with Grave's disease treated by subtotal thyroidectomy. Maier WP, et al. **Am J Surg** 1984 Feb;147(2):266–8

Ratio of serum triiodothyronine to thyroxine and the prognosis of triiodothyronine-predominant Graves' disease. Takamatsu J, et al. **Ann Intern Med** 1984 Mar; 100(3):372–5

A pregnant women with 'large' eyes. McKenzie JM, et al. **Hosp Pract** 1984 Jan;19(1):228, 232–4

Methimazole pharmacology in man: studies using a newly developed radioimmunoassay for methimazole. Cooper DS, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):473–9

The management of Graves' disease during pregnancy. Stice RC, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):157–60

GOLD

Gold-associated nephropathy. Francis KL, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):234–8

Hepatotoxicity with aurothioglucose therapy. Lowthian PJ, et al. **Arthritis Rheum** 1984 Feb;27(2):230–2

GOLD THIOMALATE

Penicillamine induced myasthenia reactivated by gold. Moore AP, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):192–3

GONADOTROPINS

Human chorionic gonadotropin testing. Changing testicular response in infants with microphallus and gonadotropin deficiency. Meyer WJ, et al. **Am J Dis Child** 1984 Feb; 138(2):181–2

Gonadotropin and prolactin levels in follicular fluid of human ova successfully fertilized in vitro. Laufer N, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):430–4

GONADOTROPINS, CHORIONIC

Human chorionic gonadotropin testing. Changing testicular response in infants with microphallus and gonadotropin deficiency. Meyer WJ, et al. **Am J Dis Child** 1984 Feb; 138(2):181–2

Chorionic gonadotropin receptors and immunoreactive chorionic gonadotropin in implantation of the rabbit blastocyst. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):359–65

Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Montz FJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):436–41

Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):461–5

Ectopic production of human chorionic gonadotrophin-like material by breast cancer. Monteiro JC, et al. **Cancer** 1984 Feb 15;53(4):957–62

Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. Mann DR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):262–7

Differential effect of single high dose and divided small dose administration of human chorionic gonadotropin on Leydig cell steroidogenic desensitization. Smals AG, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):327–31

GONADOTROPINS, PITUITARY

Review of 59 patients with hypergonadotrophic amenorrhoea. Menon V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):63–6

GONADS

Endocrine dysfunction in chronic renal failure. Mooradian AD, et al. **Arch Intern Med** 1984 Feb;144(2):351–3 (30 ref.)

GONORRHEA

Gonorrhea in pregnancy and in the newborn. Nguyen D. **Am Fam Physician** 1984 Jan;29(1):185–9

Gonococcal inguinal lymphadenitis. DeHertogh DA, et al. **Arch Intern Med** 1984 Feb;144(2):391

Effect of treatment regimens for Neisseria gonorrhoeae on simultaneous infection with Chlamydia trachomatis. Stamm WE, et al. **N Engl J Med** 1984 Mar 1;310(9):545–9

Pharyngeal gonorrhea [letter] Ris HW. **Pediatrics** 1984 Feb; 73(2):264

GOODPASTURE'S SYNDROME

Exacerbation of Goodpasture's syndrome after inadvertent exposure to hydrocarbon fumes. Keogh AM, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):188

GOUT

Gout presenting as a femoral cyst. A case report. Foucar E, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):294–7

GOVERNMENT

Saskatchewan government high-handed with physicians. Dundas C. **Can Med Assoc J** 1984 Jan 15;130(2):182–6

Public involvement in medical ethics. A model for government action. Abram MB, et al. **N Engl J Med** 1984 Mar 8;310(10):627–32

GRAAFIAN FOLLICLE

Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Montz FJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):436–41

Gonadotropin and prolactin levels in follicular fluid of human ova successfully fertilized in vitro. Laufer N, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):430–4

Human preovulatory follicular fluid, luteinized cells of hyperstimulated preovulatory follicles, and corpus luteum contain placental protein 12. Seppälä M, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):505–10

Pregnancy-associated plasma protein A in human ovarian follicular fluid. Sinosich MJ, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):500–4

GRAFT REJECTION

Limb allografts in rats immunosuppressed with cyclosporin A. Fritz WD, et al. **Ann Surg** 1984 Feb;199(2):211–5

Non-renin dependent hypertension in renal allograft rejections. A structural and functional analysis. Colonna JO 2d, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):117–20

Pathologic findings in long-term cardiac transplants. Uys CJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):112–6

Measurement of serum amyloid A protein concentrations as test of renal allograft rejection in patients with initially non-functioning grafts. Maury CP, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):360–1

Rejection of heart allografts in canine recipients given total lymphoid irradiation [letter] Strober S. **J Immunol** 1984 Mar;132(3):1583

GRAFT SURVIVAL

Effect of allopurinol on the survival of hyperemic island skin flaps. Im MJ, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):276–8

GRAFT VS HOST DISEASE

Radiographic features of esophageal involvement in chronic graft-vs.-host disease. McDonald GB, et al. **AJR** 1984 Mar; 142(3):501–6

GRAFT VS HOST REACTION

HLA-B12 and HLA-B27 antigens in keratoplasty. Musch DC, et al. **Am J Ophthalmol** 1984 Feb;97(2):245-7

GRAM-POSITIVE BACTERIA

Distribution of bacteria adherent to the buccal epithelial cells of cigarette smokers [letter] Fedullo AJ, et al. **J Infect Dis** 1984 Jan;149(1):122-3

GRANULATION TISSUE

Comparative growth dynamics and morphology between cultured myofibroblasts from granulating wounds and dermal fibroblasts. Vande Berg JS, et al. **Am J Pathol** 1984 Feb;114(2):187-200

GRANULOCYTES

Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. DeBari VA, et al. **Am J Clin Nutr** 1984 Mar;39(3):410-5

Inhibition of CFU-NM and CFU-EOS by mature granulocytes. Bjornson BH, et al. **Blood** 1984 Feb; 63(2):376-9

Pneumococcal-induced pulmonary leukostasis and hemodynamic changes: role of complement and granulocytes. Chick TW, et al. **J Lab Clin Med** 1984 Feb; 103(2):180-92

Plasma lactoferrin reflects granulocyte activation via complement in burn patients. Wolach B, et al. **J Lab Clin Med** 1984 Feb;103(2):284-93

GRANULOMA

Ophthalmic features of necrobiotic xanthogranuloma with paraproteinemia. Robertson DM, et al. **Am J Ophthalmol** 1984 Feb;97(2):173-83

Pathologic changes in murine leishmaniasis (Leishmania donovani) with special reference to the dynamics of granuloma formation in the liver. Gutierrez Y, et al. **Am J Pathol** 1984 Feb;114(2):222-30

Pulmonary granulomatous vasculitis. Pulmonary granulomatous vasculitis induced in rats by treatment with glucan. Johnson KJ, et al. **Am J Pathol** 1984 Mar; 114(3):515-6

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240-9

Hepatic granuloma due to a nymph of Linguatula serrata in a woman from Michigan: a case report and review of the literature. Gardiner CH, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):187-9 (21 ref.)

Bone marrow granulomas with acute cytomegalovirus infection [letter] Nosanchuk JS. **Arch Pathol Lab Med** 1984 Feb;108(2):93-4

Granulomatous coronary arteritis. Payan HM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):136-7

An experimental histopathologic study of surgical glove powders. Sheikh KM, et al. **Arch Surg** 1984 Feb; 119(2):215-9

'Doughnut' granulomas in Q fever [letter] Silver SS, et al. **Can Med Assoc J** 1984 Jan 15;130(2):102-4

Clinical episodes of granulomatous pneumonitis. Repetition during four consecutive summers. Kawai T, et al. **Chest** 1984 Feb;85(2):280-2

Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506-10

Intraosseous lipogranuloma presenting with mental nerve paresthesia. Gould AR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):124-7

GRANULOMA, GIANT CELL

Extraordinary growth of giant cell reparative granuloma during pregnancy. Fechner RE, et al. **Arch Otolaryngol** 1984 Feb;110(2):116-9

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 10-1984. Proptosis of the eye of an eight-year-old boy. **N Engl J Med** 1984 Mar 8;310(10):642-8

GRANULOMATOUS DISEASE, CHRONIC

Mastoid surgery in chronic granulomatous disease. Blayney AW, et al. **J Laryngol Otol** 1984 Feb;98(2):187-8

GRANULOSA CELLS

Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Montz FJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):436-41

GROUP PRACTICE

The effects of group size on test ordering [letter] **N Engl J Med** 1984 Feb 23;310(8):532

A computerized recall system for office practice. Leduc D, et al. **Pediatrics** 1984 Feb;73(2):233-7

GROWTH

Tumor and host carcass changes during total parenteral nutrition in an anorectic rat-tumor system. Popp MB, et al. **Ann Surg** 1984 Feb;199(2):205-10

Human milk intake and growth in exclusively breast-fed infants. Butte NF, et al. **J Pediatr** 1984 Feb;104(2):187-95

GROWTH DISORDERS

Zinc supplementation and growth in sickle cell disease. Prasad AS, et al. **Ann Intern Med** 1984 Mar;100(3):367-71

Short stature caused by obstructive apnoea during sleep. Bate TW, et al. **Arch Dis Child** 1984 Jan;59(1):78-80

Evidence for dopaminergic stimulation of growth velocity in some hypopituitary children. Huseman CA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):419-25

Plasma growth hormone (GH) response to GH-releasing factor in normal children with short stature and patients with pituitary dwarfism. Takano K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):236-41

Comparative study of serum human growth hormone measurement with NB2 lymphoma cell bioassay, IM-9 receptor modulation assay, and radioimmunoassay in children with disorders of growth. Tokuhiro E, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):549-54

Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. Gertner JM, et al. **J Pediatr** 1984 Feb;104(2):172-6

Evaluation of growth hormone release and human growth hormone treatment in children with cranial irradiation-associated short stature. Romshe CA, et al. **J Pediatr** 1984 Feb;104(2):177-81

Growth hormone treatment for short children [editorial] Underwood LE. **J Pediatr** 1984 Feb;104(2):237-9

GROWTH SUBSTANCES

TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. Eisenberg L, et al. **J Immunol** 1984 Mar;132(3):1305-10

Interleukin 3: A differentiation and growth factor for the mouse mast cell that contains chondroitin sulfate E proteoglycan. Razin E, et al. **J Immunol** 1984 Mar; 132(3):1479-86

GUANIDINES

Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Herr HW, et al. **Cancer** 1984 Mar 15;53(6):1294-8

GUANOSINE TRIPHOSPHATE

The beta-adrenergic receptor in the human neutrophil plasma membrane: receptor-cyclase uncoupling is associated with amplified GTP activation. Lad PM, et al. **J Immunol** 1984 Mar;132(3):1466-71

GUANYL CYCLASE

A simple, sensitive, and specific assay for the heat-stable enterotoxin of Escherichia coli. Waldman SA, et al. **J Infect Dis** 1984 Jan;149(1):83-9

GYNECOLOGY

Validity and purpose of in-training examination in obstetrics and gynecology, 1979-1982. Visscher HC. **Obstet Gynecol** 1984 Feb;63(2):253-9

GYNECOMASTIA

Hormonal changes during puberty: V. Transient pubertal gynecomastia: abnormal androgen-estrogen ratios. Moore DC, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):492-9

Gynecomastia associated with theophylline. Dardick KR. **J Fam Pract** 1984 Jan;18(1):141-2

H-2 ANTIGENS

T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. Asano Y, et al. **J Immunol** 1984 Mar;132(3):1151-7

The role of T cell subsets in the generation of secondary cytolytic responses in vitro against class I and class II major histocompatibility complex antigens. Vidović D, et al. **J Immunol** 1984 Mar;132(3):1113-7

H-Y ANTIGEN

Seminoma in a 46,XX true hermaphrodite with positive H-Y antigen. A case report. Nichter LS. **Cancer** 1984 Mar 1; 53(5):1181-4

HAEMOPHILUS INFECTIONS

Development of respiratory mucosal tolerance during Haemophilus influenzae type B infection in infancy. Rosales SV, et al. **J Immunol** 1984 Mar;132(3):1517-21

Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. Wald ER, et al. **J Pediatr** 1984 Feb;104(2):297-302

Leads from the MMWR. Ampicillin and chloramphenicol resistance in systemic Hemophilus influenzae disease. **JAMA** 1984 Feb 17;251(7):884-5

HAEMOPHILUS INFLUENZAE

Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. Gigliotti F, et al. **J Infect Dis** 1984 Jan;149(1):43-7

Leads from the MMWR. Ampicillin and chloramphenicol resistance in systemic Hemophilus influenzae disease. **JAMA** 1984 Feb 17;251(7):884-5

HAIR

Uncombable hair [letter] Aguiar A, et al. **Arch Dis Child** 1984 Jan;59(1):92-3

HAIR DISEASES

Netherton's syndrome in two adult brothers. Caputo R, et al. **Arch Dermatol** 1984 Feb;120(2):220-2

Uncombable hair [letter] Aguiar A, et al. **Arch Dis Child** 1984 Jan;59(1):92-3

HALLUCINATIONS

Formed visual hallucinations after metrizamide myelography. Bachman DM. **Am J Ophthalmol** 1984 Jan;97(1):78-81

Complex visual hallucinations and cyclosporine. Noll RB, et al. **Arch Neurol** 1984 Mar;41(3):329-30

HALLUX

Bilateral delta phalanx of the proximal phalanges of the great toes. A report on an affected family. Neil MJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):77-80

HALOPERIDOL

Carbamazepine and haloperidol v placebo and haloperidol in excited psychoses. A controlled study. Klein E, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):165-70

HALOTHANE

Production of 5- and 15-hydroperoxyeicosatetraenoic acid from arachidonic acid by halothane-free radicals generated by UV-irradiation. Bösterling B, et al. **Anesthesiology** 1984 Mar;60(3):209-13

Oxygen drive to breathing during halothane anesthesia: effects of almitrine bismesilate. Clergue F, et al. **Anesthesiology** 1984 Feb;60(2):125-31

Effects of hypersensitivity to a halothane metabolite on halothane-induced liver damage. Ford DJ, et al. **Anesthesiology** 1984 Feb;60(2):141-3

Renal effects of enflurane and halothane in patients with abnormal renal function. Mazze RI, et al. **Anesthesiology** 1984 Feb;60(2):161-3

Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102-5

Effects of halothane and fentanyl anesthesia on resistance to reabsorption of CSF. Artru AA. **J Neurosurg** 1984 Feb; 60(2):252-6

HAMARTOMA

Pulmonary hamartoma. An ultrastructural study. Perez-Atayde AR, et al. **Cancer** 1984 Feb 1;53(3):485-92

HAND

Leber's congenital amaurosis associated with familial juvenile nephronophthisis and cone-shaped epiphyses of the hands (the Saldino-Mainzer syndrome). Ellis DS, et al. **Am J Ophthalmol** 1984 Feb;97(2):233-9

Treatment with captopril for peripheral ischaemia induced by ergotamine. Zimran A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364

Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Soler NG, et al. **Lancet** 1984 Jan 28;1(8370):193-5

Treatment and prevention of amputation neuromas in hand surgery. Gorkisch K, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):293-9

HAND DERMATOSES

Punctate porokeratosis. Himmelstein R, et al. **Arch Dermatol** 1984 Feb;120(2):263-4

HAND INJURIES

A new splint for the functional immobilization of the burned hand [letter] Coenen L. **Plast Reconstr Surg** 1984 Feb; 73(2):330

HANDICAPPED

Trends in childhood disability. Newacheck PW, et al. **Am J Public Health** 1984 Mar;74(3):232–6
Microcomputer-based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Beukelman DR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):89–91
Motorized wheelchair driving by disabled children. Butler C, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):95–7
In the matter of Stephen Dawson [letter] Hill RH. **Can Med Assoc J** 1984 Feb 15;130(4):336, 338
Disabled nurses [letter] Champagne M, et al. **Nurs Outlook** 1984 Jan–Feb;32(1):10

HAY FEVER

The natural history of mountain cedar pollinosis. Ramirez DA. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):88–93

HEAD

Jugular vein obstruction caused by turning of the head. Gooding CA, et al. **AJR** 1984 Feb;142(2):403–6

HEAD AND NECK NEOPLASMS

True histiocytic lymphoma: an immunohistochemical and ultrastructural study of two cases. Thomas P, et al. **Am J Clin Pathol** 1984 Feb;81(2):243–8
Preirradiation chemotherapy for advanced head and neck carcinomas. Kukla LJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):78–81
Carcinoma arising in a branchial cyst. Shreedhar R, et al. **Br J Surg** 1984 Feb;71(2):115
Unchanged parathyroid function following irradiation for malignancies of the head and neck. Holten I, et al. **Cancer** 1984 Feb 15;53(4):874–7
Bleomycin infusion followed by cyclophosphamide, methotrexate, and 5-fluorouracil in advanced squamous carcinoma of the head and neck. Plasse TF, et al. **Cancer** 1984 Feb 15;53(4):841–3
Response of esthesioneuroblastoma to chemotherapy. Report of five cases and review of the literature. Wade PM Jr, et al. **Cancer** 1984 Mar 1;53(5):1036–41 (17 ref.)
Soft tissue sarcoma of the head and neck in childhood: nonorbital and nonparameningeal sites. A report of the Intergroup Rhabdomyosarcoma Study (IRS)–I. Wharam MD Jr, et al. **Cancer** 1984 Feb 15;53(4):1016–9
Malignant Warthin's tumour: an ultrastructural study. Brown LJ, et al. **J Clin Pathol** 1984 Feb;37(2):170–5
Treatment of advanced squamous cell carcinomas of the head and neck with initial combination chemotherapy prior to surgery and/or radiotherapy: five-year survival data. Shaw HJ, et al. **J Laryngol Otol** 1984 Jan;98(1):75–82
The detection of squamous cell tumours of the head and neck using radio-labelled antibodies. Tranter RM, et al. **J Laryngol Otol** 1984 Jan;98(1):71–4
Transoral surgery for craniocervical space-occupying processes. Pásztor E, et al. **J Neurosurg** 1984 Feb; 60(2):276–81
Skin cancer of the head and neck. How to recognize and treat it. Olsen KD. **Postgrad Med** 1984 Jan;75(1):241–6
Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Silver AJ, et al. **Radiology** 1984 Mar;150(3):729–35

HEAD INJURIES

Head injuries in adults [letter] **Br Med J [Clin Res]** 1984 Jan 28;288(6413):323–4
Baby walker-related injuries. Wellman S, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):98–9
The use of greater omentum vascularized free flaps for neurosurgical disorders requiring reconstruction. Barrow DL, et al. **J Neurosurg** 1984 Feb;60(2):305–11
Epidemiologic features of head injury in a predominantly rural population. Jagger J, et al. **J Trauma** 1984 Jan; 24(1):40–4
Diabetes insipidus: occurrence after minor head trauma. Kern KB, et al. **J Trauma** 1984 Jan;24(1):69–72
Evoked potentials in severe head injury. Newlon PG, et al. **J Trauma** 1984 Jan;24(1):61–6
The effect of high-frequency jet ventilation on intracranial pressure in patients with closed head injuries. O'Donnell JM, et al. **J Trauma** 1984 Jan;24(1):73–5
Early use of adaptable seating for patients with head trauma. Suggestion from the field. Keener SM, et al. **Phys Ther** 1984 Feb;64(2):206–7

HEADACHE

Extracardiac adverse effects of flecainide. Gentzkow GD, et al. **Am J Cardiol** 1984 Feb 27;53(5):101B–105B
Intracerebral hemorrhage after dural puncture and epidural blood patch: nonpostural and noncontinuous headache [letter] Benzon HT. **Anesthesiology** 1984 Mar;60(3):258–9
Chronic headache: the role of deformity of the nasal septum. Koch-Henriksen N, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):434–5
Diagnostic and therapeutic technology assessment. Biofeedback. **JAMA** 1983 Nov 4;250(17):2381

HEALTH

Evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States: introduction. Young EA. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):979–85 (129 ref.)
The physical health of prisoners. Smith R. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):129–32
Physical disability, life stress, and psychosocial adjustment in multiple sclerosis. Zeldow PB, et al. **J Nerv Ment Dis** 1984 Feb;172(2):80–4
Relationship between health status and psychological adjustment among children with chronic conditions. Stein RE, et al. **Pediatrics** 1984 Feb;73(2):169–74
Health problems during the first year of life in infants born to adolescent mothers. Smolen P, et al. **South Med J** 1984 Jan;77(1):17–20

HEALTH EDUCATION

Are public health education campaigns worth while? [editorial] Williams BT. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):170–1
'Containing' an infarct: preventing the heart attack in the first place. Bahr RD. **South Med J** 1984 Jan;77(1):65–7, 74

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

AHCCCS: a new Medicare-Medicaid model in Arizona [letter] Levin T. **N Engl J Med** 1984 Feb 23;310(8):533–4
The new hospice Medicare benefit. A brief and somewhat irreverent history. Keller CD, et al. **Postgrad Med** 1984 Feb 1;75(2):71–3, 76, 81–2

HEALTH POLICY

Assessing the Democrats. Rose M. **Am J Nurs** 1984 Feb; 84(2):196–201
Smoking and public policy. Iglehart JK. **N Engl J Med** 1984 Feb 23;310(8):539–44
Policy proposal for correcting the imbalance in general surgical manpower. Perry HB, et al. **Surgery** 1984 Feb; 95(2):243–8

HEALTH PROMOTION

The value of medical care for health promotion. Roemer MI. **Am J Public Health** 1984 Mar;74(3):243–8

HEALTH RESOURCES

First five years in practice. Finding resources and space to work. Robson J. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):295–6

HEALTH SERVICES

Rand studies on health care use may be particularly important to Canada. Korcok M. **Can Med Assoc J** 1984 Feb 15; 130(4):501–2

HEALTH SERVICES ACCESSIBILITY

Access to health care: who should pay? Gilmore A. **Can Med Assoc J** 1984 Feb 15;130(4):448, 450
Access to health care: the effects of extra-billing. Gilmore A. **Can Med Assoc J** 1984 Feb 1;130(3):294–8

HEALTH SERVICES FOR THE AGED

Care of the elderly in The Netherlands. Smith T. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):127–9
Effect of health visitors working with elderly patients in general practice: a randomised controlled trial. Vetter NJ, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):369–72
Targeting the elderly in facility design. Blueprints for new care alternatives take shape. Thomas J, et al. **Hospitals** 1984 Feb 16;58(4):83–4, 86, 88

HEALTH SERVICES RESEARCH

Need for primary health care: an objective indicator. Scott-Samuel A. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):457–8

HEALTH SURVEYS

A prospective study of functional status among community elders. Branch LG, et al. **Am J Public Health** 1984 Mar; 74(3):266–8
Trends in childhood disability. Newacheck PW, et al. **Am J Public Health** 1984 Mar;74(3):232–6
The Edgecombe County High Blood Pressure Control Program: I. Correlates of uncontrolled hypertension at baseline. Wagner EH, et al. **Am J Public Health** 1984 Mar; 74(3):237–42
Cancer mortality among immigrant populations in Ontario, 1969 through 1973. Newman AM, et al. **Can Med Assoc J** 1984 Feb 15;130(4):399–405

HEARING DISORDERS

A nine-year review of 841 children tested by transtympanic electrocochleography. Bellman S, et al. **J Laryngol Otol** 1984 Jan;98(1):1–9
Clinical monitoring of the effects of gentamicin by electrocochleography. Keene M, et al. **J Laryngol Otol** 1984 Jan;98(1):11–21

HEARING LOSS, PARTIAL

Risk factors for the development of auditory toxicity in patients receiving aminoglycosides. Moore RD, et al. **J Infect Dis** 1984 Jan;149(1):23–30

HEARING LOSS, SENSORINEURAL

Experiences with ESR (endolymphatic sac revascularization) in cases of sensorineural hearing-loss. Agarwal PN. **J Laryngol Otol** 1984 Feb;98(2):139–51
Cochlear deafness in the presentation of a large acoustic neuroma. Flood LM, et al. **J Laryngol Otol** 1984 Jan; 98(1):87–92

HEART

The essential function of the right ventricle. Furey SA 3d, et al. **Am Heart J** 1984 Feb;107(2):404–10
Local right ventricular electrogram for ECG-gated cardioscintigraphy to assess right ventricular function during biventricular dissociation. Manyari DE, et al. **Am Heart J** 1984 Feb;107(2):385–8
Alterations in left ventricular function during therapy of unstable angina pectoris: relationship to clinical outcome. Narahara KA, et al. **Am Heart J** 1984 Feb;107(2):261–9
Serial thallium-201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Okada RD, et al. **Am Heart J** 1984 Mar; 107(3):475–81
The high-risk acute myocardial infarction patient at 1-year follow-up: identification at hospital discharge by ambulatory electrocardiography and radionuclide ventriculography. Olson HG, et al. **Am Heart J** 1984 Feb; 107(2):358–66
Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57
Accelerated systemic hypertension after cardiac transplantation—possible vascular alpha-receptor hypersensitivity. Carruthers SG, et al. **Am J Cardiol** 1984 Jan 15;53(2):334–5
Effect of conotruncal constriction on aortic-mitral valve continuity in the stage 18, 21 and 24 chick embryo. Clark EB, et al. **Am J Cardiol** 1984 Jan 15;53(2):324–7
Intermittent ambulatory dobutamine infusions for patients awaiting cardiac transplantation. Hodgson JM, et al. **Am J Cardiol** 1984 Jan 15;53(2):375–6
Effects of flecainide on ventricular function: clinical and experimental correlations. Josephson MA, et al. **Am J Cardiol** 1984 Feb 27;53(5):95B–100B
Evidence of remnant recipient atria producing mechanical atrial systole after heart transplantation. Labovitz AJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):642–4
Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Leinonen H, et al. **Am J Cardiol** 1984 Jan 15;53(2):380–1
Hemodynamic correlated for timing intervals, ejection rate and filling rate derived from the radionuclide angiographic volume curve. Magorien DJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):567–71
Evaluation of size and dynamics of the inferior vena cava as an index of right-sided cardiac function. Moreno FL, et al. **Am J Cardiol** 1984 Feb 1;53(4):579–85
New perspectives on thyroid hormone, catecholamines, and the heart. Klein I, et al. **Am J Med** 1984 Feb;76(2):167–72
The early changes induced by isoproterenol in the endocardium and adjacent myocardium. Noronha-Dutra AA, et al. **Am J Pathol** 1984 Feb;114(2):231–9
Bupivacaine cardiotoxicity may be more related to technique than to the drug [letter] Knapp RM. **Anesthesiology** 1984 Mar;60(3):257–8
Determinants of cardiovascular stability during abdominal aortic aneurysmectomy (AAA). Huval WV, et al. **Ann Surg** 1984 Feb;199(2):216–22
Effects of oral amiodarone on left ventricular function in dogs: clinical implications for patients with life-threatening ventricular tachycardia. Landymore R, et al. **Ann Thorac Surg** 1984 Feb;37(2):141–6
Circulatory assistance with allograft [letter] Novitzky D, et al. **Ann Thorac Surg** 1984 Feb;37(2):179
Pathologic findings in long-term cardiac transplants. Uys CJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):112–6
Ambulatory electrocardiographic monitoring in 100 healthy teenage boys. Dickinson DF, et al. **Br Heart J** 1984 Feb; 51(2):179–83
Dynamic effects of pericardial effusion without tamponade. Respiratory responses in the absence of pulsus paradoxus. Wayne VS, et al. **Br Heart J** 1984 Feb;51(2):202–4
The heart in the Guillain-Barré syndrome [editorial] Oakley CM. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):94
Effects of digoxin on exercise capacity and right ventricular

function during exercise in chronic airflow obstruction. Brown SE, et al. **Chest** 1984 Feb;85(2):187–91
Detection of right ventricular pressure overloading by thallium-201 myocardial scintigraphy. Results in 57 patients with chronic respiratory diseases. Weitzenblum E, et al. **Chest** 1984 Feb;85(2):164–9
Heart and heart-lung transplantation. Heimbecker RO, et al. **Heart Lung** 1984 Jan;13(1):1–4
Rejection of heart allografts in canine recipients given total lymphoid irradiation [letter] Strober S. **J Immunol** 1984 Mar;132(3):1583
Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):190–200
Specificity of exercise radionuclide ventriculography [letter] **N Engl J Med** 1984 Mar 1;310(9):594–5
Monoclonality of lymphoproliferative lesions in cardiac-transplant recipients. Clonal analysis based on immunoglobulin-gene rearrangements. Cleary ML, et al. **N Engl J Med** 1984 Feb 23;310(8):477–82
First-pass radionuclide angiography via pulmonary arterial catheters. A critical analysis of background components. Dymond DS, et al. **Radiology** 1984 Mar;150(3):819–23
Count-based left ventricular volume determination utilizing a left posterior oblique view for attenuation correction. Rabinovitch MA, et al. **Radiology** 1984 Mar;150(3):813–8

HEART ANEURYSM

Intravenous digital subtraction angiography to assess aneurysms of the ventricular and atrial septum pre- and postoperatively. Yiannikas J, et al. **Am J Cardiol** 1984 Jan 15;53(2):383–5
Ventricular aneurysm: the effect of a complicating left anterior hemiblock. Schamroth CL, et al. **Chest** 1984 Feb; 85(2):276–7

HEART ARREST

Prognosis after sudden cardiac death without associated myocardial infarction: one year follow-up of empiric therapy with amiodarone. Peter T, et al. **Am Heart J** 1984 Feb;107(2):209–13
Hemodynamic effects of continuous abdominal binding during cardiac arrest and resuscitation. Niemann JT, et al. **Am J Cardiol** 1984 Jan 15;53(2):269–74
Factors associated with survival and eventual cerebral status following cardiac arrest. Sowden GR, et al. **Anaesthesia** 1984 Jan;39(1):39–43
Sudden cardiac arrest during percutaneous ultrasonic nephrostolithotomy. Bennett MJ, et al. **Anesthesiology** 1984 Mar;60(3):245–6
Cardiac arrest after reversal of effects of opiates with naloxone. Cuss FM, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):363–4
Pediatric cardiopulmonary resuscitation. A review of 130 cases. Ludwig S, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):71–5

HEART ARREST, INDUCED

Differential electrical activity of the atria during cardioplegic arrest in pigs. Novick RJ, et al. **Ann Thorac Surg** 1984 Feb;37(2):154–8
Use of profound hypothermia and circulatory arrest for the calcified aorta. Jacobowitz IJ, et al. **Chest** 1984 Feb; 85(2):288–9
Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Flaherty JT, et al. **Circulation** 1984 Mar; 69(3):585–92
Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. Lupinetti FM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):213–9
Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):190–200
Cold blood potassium diltiazem cardioplegia. Standeven JW, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):201–12

HEART, ARTIFICIAL

Implantable assist pump—final heart option? [news] Simmons K. **JAMA** 1984 Feb 10;251(6):700–1

HEART ATRIUM

Evidence of remnant recipient atria producing mechanical atrial systole after heart transplantation. Labovitz AJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):642–4
Differential electrical activity of the atria during cardioplegic arrest in pigs. Novick RJ, et al. **Ann Thorac Surg** 1984 Feb;37(2):154–8
Right atrial thrombus and superior vena cava syndrome in a child. Graham L Jr, et al. **Pediatrics** 1984 Feb;73(2):225–9

HEART AUSCULTATION

Frequency spectra of the first heart sound and of the aortic component of the second heart sound in patients with degenerated porcine bioprosthetic valves. Stein PD, et al. **Am J Cardiol** 1984 Feb 1;53(4):557–61

HEART BLOCK

Verapamil effects in AV node reentry tachycardia with intermittent supra-Hisian AV block. Hamer AW, et al. **Am Heart J** 1984 Mar;107(3):431–9
Double His deflections caused by intra-Hisian conduction disturbance with longitudinal dissociation. Katoh T, et al. **Am J Cardiol** 1984 Jan 15;53(2):368–70
Complete heart block in HLA B27 associated disease. Electrophysiological and clinical characteristics. Bergfeldt L, et al. **Br Heart J** 1984 Feb;51(2):184–8
Persisting symptoms despite permanent pacing. Incidence, causes, and follow-up. Hoffman A, et al. **Chest** 1984 Feb; 85(2):207–10
Ventricular aneurysm: the effect of a complicating left anterior hemiblock. Schamroth CL, et al. **Chest** 1984 Feb; 85(2):276–7

HEART CATHETERIZATION

A new nonsurgical technique for untying tight knots in flow-directed balloon catheters. Dumesnil JG, et al. **Am J Cardiol** 1984 Jan 15;53(2):395–6
Catheter-induced nonproximal coronary artery spasm. Schatz RE, et al. **Am J Cardiol** 1984 Jan 15;53(2):352–4
Arterial complications of attempted Swan-Ganz insertion. Silver GM, et al. **Am J Cardiol** 1984 Jan 15;53(2):340–1
Coronary artery spasm superimposed on coronary artery dissection. Tortoledo FA, et al. **Am J Cardiol** 1984 Jan 15;53(2):363–4
Entrapment of a mitral valve prosthesis with a left atrial catheter. Porter EJ, et al. **Anesthesiology** 1984 Mar; 60(3):246–8
Catheter doubling in left main pulmonary artery [letter] Wilson SW, et al. **Anesthesiology** 1984 Mar;60(3):266–7
Recording of diastolic slope with catheters during junctional rhythm in humans. Hariman RJ, et al. **Circulation** 1984 Mar; 69(3):485–91

HEART CONDUCTION SYSTEM

The relationship between ventricular arrhythmias and ischemia-induced conduction delay in closed-chest animals within 24 hours of myocardial infarction. Fujimoto T, et al. **Am Heart J** 1984 Feb;107(2):201–9
Verapamil effects in AV node reentry tachycardia with intermittent supra-Hisian AV block. Hamer AW, et al. **Am Heart J** 1984 Mar;107(3):431–9
Antegrade conduction and AV node function in patients with unidirectional retrograde accessory pathways. Henglein D, et al. **Am Heart J** 1984 Mar;107(3):411–7
Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Karagueuzian HS, et al. **Am Heart J** 1984 Mar; 107(3):418–24
Noninvasive evaluation of pacemaker circus movement tachycardias. den Dulk K, et al. **Am J Cardiol** 1984 Feb 1;53(4):537–43
Facilitation of ventricular tachycardia induction with abrupt changes in ventricular cycle length. Denker S, et al. **Am J Cardiol** 1984 Feb 1;53(4):508–15
Electrophysiologic properties of flecainide acetate. Estes NA 3d, et al. **Am J Cardiol** 1984 Feb 27;53(5):26B–29B
Effects of nifedipine on triggered activity in 1-day-old myocardial infarction in dogs. Gough WB, et al. **Am J Cardiol** 1984 Jan 15;53(2):303–6
Utilization of an accessory pathway as the anterograde limb during the permanent form of junctional reciprocating tachycardia. Guarnieri T, et al. **Am J Cardiol** 1984 Jan 15;53(2):365–8
Electrophysiologic effects of flecainide acetate on sinus node function, anomalous atrioventricular connections, and pacemaker thresholds. Hellestrand KJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):30B–38B
Double His deflections caused by intra-Hisian conduction disturbance with longitudinal dissociation. Katoh T, et al. **Am J Cardiol** 1984 Jan 15;53(2):368–70
Mechanism of caffeine-induced arrhythmias in canine cardiac Purkinje fibers. Paspa P, et al. **Am J Cardiol** 1984 Jan 15; 53(2):313–9
Atrioventricular junctional rhythm induced by atrial stimulation: a suspected clinical manifestation of 'triggered' activity. Tenczer J, et al. **Am J Cardiol** 1984 Feb 1; 53(4):631–2
Diagnostic endocardial electrical recording and stimulation. Health and Public Policy Committee, American College of Physicians. **Ann Intern Med** 1984 Mar;100(3):452–4
The inotropic effects of strophanthidin in Purkinje fibers and the sodium pump. Bernabei R, et al. **Circulation** 1984 Mar; 69(3):618–31
Multiple concealed atrioventricular nodal captures during idionodal tachycardia. Milner S, et al. **Heart Lung** 1984 Jan;13(1):93–4

HEART DEFECTS, CONGENITAL

Induction of nonsustained atrial flutter by programmed atrial stimulation in children: incidence, mechanisms, and clinical implications. Casta A, et al. **Am Heart J** 1984 Mar; 107(3):444–8
Prevalence of T-lymphocyte abnormalities in infants with congenital heart disease. Kiel EA, et al. **Am J Dis Child** 1984 Feb;138(2):143–6
Surgical repair of double-outlet right atrium. Nuñez L, et al. **Ann Thorac Surg** 1984 Feb;37(2):164–6
Cor triatriatum sinistrum. Diagnostic features on cross sectional echocardiography. Ostman-Smith I, et al. **Br Heart J** 1984 Feb;51(2):211–9
Modified Blalock-Taussig operation using polytetrafluoroethylene (Impra) grafts [letter] Rossouw JJ. **Br Heart J** 1984 Feb;51(2):237–8
Prostaglandin E1 therapy. Is it associated with a higher incidence of wound infection in the cyanotic neonate? Fleming WH, et al. **Chest** 1984 Feb;85(2):241–3
Pericardial-mechanical valved conduits in the management of right ventricular outflow tracts. Preliminary report. Goor DA, et al. **J Thorac Cardiovasc Surg** 1984 Feb; 87(2):236–43

HEART DISEASES

Clinical characteristics of left ventricular pressure decline during isovolumic relaxation in normal and diseased hearts. Katayama K, et al. **Am Heart J** 1984 Feb;107(2):332–8
Coexistent arrhythmogenic right ventricular dysplasia and Wolff-Parkinson-White syndrome. Frais MA, et al. **Am J Cardiol** 1984 Feb 1;53(4):632–4
Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Leinonen H, et al. **Am J Cardiol** 1984 Jan 15;53(2):380–1
Unusual features of arrhythmogenic right ventricular dysplasia. Morady F, et al. **Am J Cardiol** 1984 Feb 1; 53(4):639–40
Evaluation of size and dynamics of the inferior vena cava as an index of right-sided cardiac function. Moreno FL, et al. **Am J Cardiol** 1984 Feb 1;53(4):579–85
Echocardiographic detection of free-floating left atrial thrombus. Tabak SW, et al. **Am J Cardiol** 1984 Jan 15; 53(2):374–5
Successful balloon counterpulsation for right ventricular failure. Flege JB Jr, et al. **Ann Thorac Surg** 1984 Feb; 37(2):167–8
Wave reflections and the arterial pulse. O'Rourke MF, et al. **Arch Intern Med** 1984 Feb;144(2):366–71 (23 ref.)
Cardiac, skeletal, and ocular abnormalities in patients with Marfan's syndrome and in their relatives. Comparison with the cardiac abnormalities in patients with kyphoscoliosis. Bruno L, et al. **Br Heart J** 1984 Feb;51(2):220–30
Investigation of left ventricular function by digital subtraction angiography. Greenbaum RA, et al. **Br Heart J** 1984 Feb;51(2):163–7
Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Whittaker JA, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283–4
Cardiopulmonary effects of acute thallium poisoning. Roby DS, et al. **Chest** 1984 Feb;85(2):236–40
Radionuclide angiography in children. Parrish M, et al. **J Pediatr** 1984 Feb;104(2):165–71
Desferrioxamine to improve cardiac function in iron-overloaded patients with thalassemia major [letter] Marcus RE, et al. **Lancet** 1984 Feb 18;1(8373):392–3
Bedside evaluation in cardiac emergencies. Criteria for rapid diagnosis. Abdulla AM, et al. **Postgrad Med** 1984 Feb 1; 75(2):203–10

HEART ENLARGEMENT

Defect in the adrenergic receptor-adenylate cyclase system during development of catecholamine-induced cardiomyopathy. Corder DW, et al. **Am Heart J** 1984 Mar; 107(3):537–42
Obstructive hypertrophic cardiomyopathy associated with minimal left ventricular hypertrophy. Maron BJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):377–9

HEART FAILURE, CONGESTIVE

Nonlinear dynamics in heart failure: implications of long-wavelength cardiopulmonary oscillations. Goldberger AL, et al. **Am Heart J** 1984 Mar;107(3):612–5
Role of the renin-angiotensin system in the development of congestive heart failure in the dog as assessed by chronic converting-enzyme blockade. Riegger GA, et al. **Am J Cardiol** 1984 Feb 1;53(4):614–8
Early right atrial pacing after myocardial infarction. II. Results in 77 patients with predischarge angina pectoris, congestive heart failure, or age older than 70 years. Trivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):418–20
Ventilation and gas exchange during exercise in severe chronic heart failure. Rubin SA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S63–4
Exercise testing in the evaluation of the patient with chronic cardiac failure. Weber KT, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S60–2
Intravenous nitroglycerin in transfusion therapy for severe anemia. Association with congestive heart failure. Varriale P, et al. **Arch Intern Med** 1984 Feb;144(2):401–2
Advances in the evaluation and management of chronic cardiac failure. Weber KT, et al. **Chest** 1984 Feb; 85(2):253–9 (37 ref.)
Hemodynamic and clinical response to enalapril, a long-acting converting-enzyme inhibitor, in patients with congestive heart failure. Levine TB, et al. **Circulation** 1984

Mar;69(3):548–53
Relaxation abnormalities. Part I: Mechanisms. Katz AM, et al. **Hosp Pract** 1984 Jan;19(1):69–83
Vasodilator therapy of heart failure. Has the promissory note been paid? Braunwald E, et al. **N Engl J Med** 1984 Feb 16;310(7):459–61 (25 ref.)

HEART FUNCTION TESTS

Diagnostic and therapeutic technology assessment. Cardiokymography for noninvasive cardiological diagnosis. **JAMA** 1984 Feb 24;251(8):1094
First-pass radionuclide angiography via pulmonary arterial catheters. A critical analysis of background components. Dymond DS, et al. **Radiology** 1984 Mar;150(3):819–23
Count-based left ventricular volume determination utilizing a left posterior oblique view for attenuation correction. Rabinovitch MA, et al. **Radiology** 1984 Mar;150(3):813–8

HEART INJURIES

Two-dimensional and pulsed Doppler echocardiographic diagnosis of an acquired left ventricular-right atrial communication. Cross SW, et al. **Am J Cardiol** 1984 Jan 15;53(2):396–7
Cardiac penetrating injuries: personal experience of 45 cases. Demetriades D. **Br J Surg** 1984 Feb;71(2):95–7
Penetrating cardiac trauma. Marshall WG Jr, et al. **J Trauma** 1984 Feb;24(2):147–9

HEART NEOPLASMS

Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Iliceto S, et al. **Am Heart J** 1984 Mar;107(3):605–6
Two-dimensional echocardiographic diagnosis of separate myxomas of both the left atrium and left ventricle. Abramowitz R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):379–80
Infected cardiac myxoma. Quinn TJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):381–2
Secondary carcinoma involving the left atrium. Caldroney RD, et al. **CA** 1984 Jan–Feb;34(1):40–3
Surgical considerations in the treatment of cardiac myxoma. Semb BK. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):251–9

HEART RATE

Prevalence and clinical significance of the repetitive ventricular response during sinus rhythm in coronary disease patients. Breithardt G, et al. **Am Heart J** 1984 Feb; 107(2):229–36
Nonlinear dynamics in heart failure: implications of long-wavelength cardiopulmonary oscillations. Goldberger AL, et al. **Am Heart J** 1984 Mar;107(3):612–5
Effects of heart rate changes on left ventricular volume and ejection fraction: a 2-dimensional echocardiographic study. Erbel R, et al. **Am J Cardiol** 1984 Feb 1;53(4):590–7
The use of heart rate to measure habitual energy expenditure [letter] Campbell IT. **Am J Clin Nutr** 1984 Mar;39(3):494–6
Effect of intravenous glucose injection on human maternal and fetal heart rate at term. Bocking A, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):414–20
Normal values for VO2 and the VO2–HR relationship. Bruce RA. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S41–3
Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173–9
Conservative management of prolonged pregnancy using fetal heart rate monitoring only: a prospective study. Cario GM. **Br J Obstet Gynaecol** 1984 Jan;91(1):23–30
Fetal heart rate patterns and perinatal outcome of very-low-birthweight infants. Kariniemi V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):18–22
Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233–6
Second stage fetal heart rate abnormalities and neonatal acidosis. Gilstrap LC 3d, et al. **Obstet Gynecol** 1984 Feb; 63(2):209–13
Heart rate and blood pressure response to several methods of strength training. Greer M, et al. **Phys Ther** 1984 Feb; 64(2):179–83

HEART SEPTAL DEFECTS

Ebstein's anomaly of the tricuspid valve in persistent common atrioventricular canal. Roach RM, et al. **Am J Cardiol** 1984 Feb 1;53(4):640–2

HEART SEPTAL DEFECTS, ATRIAL

Atrial level right-to-left shunt abolished by relief of pericardial tamponade. Fraker TD Jr. **Am J Cardiol** 1984 Feb 1;53(4):646–8
Ostium secundum atrial septal defect--survival for 87 and 94 years. Perloff JK. **Am J Cardiol** 1984 Jan 15;53(2):388–9
Incidence and size of patent foramen ovale during the first 10 decades of life: an autopsy study of 965 normal hearts. Hagen PT, et al. **Mayo Clin Proc** 1984 Jan;59(1):17–20

HEART SEPTAL DEFECTS, VENTRICULAR

Coexistence of ductal and systemic pulmonary arterial supply in pulmonary atresia with ventricular septal defect. Frescura C, et al. **Am J Cardiol** 1984 Jan 15;53(2):348–9

HEART SEPTUM

Preservation of interventricular septal function in patients having coronary artery bypass grafts without cardiopulmonary bypass. Akins CW, et al. **Am Heart J** 1984 Feb;107(2):304–9
The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Lin CS, et al. **Am Heart J** 1984 Mar;107(3):519–25
Intravenous digital subtraction angiography to assess aneurysms of the ventricular and atrial septum pre- and postoperatively. Yiannikas J, et al. **Am J Cardiol** 1984 Jan 15;53(2):383–5

HEART SURGERY

Late cardiac tamponade in children. A lethal complication. Kron IL, et al. **Ann Surg** 1984 Feb;199(2):173–5
Post-transfusion hepatitis after cardiac surgery [letter] Arenson DM, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):403–4
Prediction of postoperative urinary tract infection in men undergoing cardiac surgery by preoperative measurement of urine flow. Gould FK, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):286
The incidence and natural history of pericardial effusion after cardiac surgery—an echocardiographic study. Weitzman LB, et al. **Circulation** 1984 Mar;69(3):506–11

HEART VALVE DISEASES

Two-dimensional echocardiographic assessment of radiation-induced valvular heart disease. Detrano RC, et al. **Am Heart J** 1984 Mar;107(3):584–5
The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Lin CS, et al. **Am Heart J** 1984 Mar;107(3):519–25
Triple-valve endocarditis with unusual echocardiographic findings. Rippe JM, et al. **Am Heart J** 1984 Mar; 107(3):598–605
Amyloid deposits in bioprosthetic cardiac valves after long-term implantation in man. A new localization of amyloidosis. Goffin YA, et al. **Am J Pathol** 1984 Mar; 114(3):431–42
Assessment of mitral Björk-Shiley prosthetic dysfunction using digitised M mode echocardiography. Dawkins KD, et al. **Br Heart J** 1984 Feb;51(2):168–74
Pericardial-mechanical valved conduits in the management of right ventricular outflow tracts. Preliminary report. Goor DA, et al. **J Thorac Cardiovasc Surg** 1984 Feb; 87(2):236–43

HEART VALVE PROSTHESIS

Echocardiography of porcine aortic prosthesis with flail leaflets due to degeneration and calcification. Bansal RC, et al. **Am Heart J** 1984 Mar;107(3):591–3
Anticoagulants during pregnancy for mechanical prosthetic valves [letter] Danel I, et al. **Am Heart J** 1984 Mar; 107(3):607–8
Early prosthetic mitral closure due to malfunctioning aortic prosthesis during intra-aortic balloon counterpulsation. Gheorghiade M, et al. **Am Heart J** 1984 Feb;107(2):388–91
Bacterial associated porcine heterograft heart valve calcification. Knight JP, et al. **Am J Cardiol** 1984 Jan 15; 53(2):370–2
Vigorous physical training after aortic valve replacement: analysis of 10 patients. Landry F, et al. **Am J Cardiol** 1984 Feb 1;53(4):562–6
Frequency spectra of the first heart sound and of the aortic component of the second heart sound in patients with degenerated porcine bioprosthetic valves. Stein PD, et al. **Am J Cardiol** 1984 Feb 1;53(4):557–61
Adult human valve dimensions and their surgical significance. Westaby S, et al. **Am J Cardiol** 1984 Feb 1;53(4):552–6
Amyloid deposits in bioprosthetic cardiac valves after long-term implantation in man. A new localization of amyloidosis. Goffin YA, et al. **Am J Pathol** 1984 Mar; 114(3):431–42
Entrapment of a mitral valve prosthesis with a left atrial catheter. Porter EJ, et al. **Anesthesiology** 1984 Mar; 60(3):246–8
Reconstruction of right ventricular outflow and pulmonary artery with a composite pericardial monocusp patch: an experimental study. Revuelta JM, et al. **Ann Thorac Surg** 1984 Feb;37(2):150–3
Ionescu-Shiley valve defect [letter] Toon RS, et al. **Ann Thorac Surg** 1984 Feb;37(2):180
Assessment of mitral Björk-Shiley prosthetic dysfunction using digitised M mode echocardiography. Dawkins KD, et al. **Br Heart J** 1984 Feb;51(2):168–74
Aortic valve replacement in patients with aortic stenosis. Effect on cardiac arrhythmias. Kostis JB, et al. **Chest** 1984 Feb;85(2):211–4
Combined aortic and mitral valve replacement: changes in practice and prognosis. Stephenson LW, et al. **Circulation** 1984 Mar;69(3):640–4
Pericardial-mechanical valved conduits in the management of right ventricular outflow tracts. Preliminary report. Goor DA, et al. **J Thorac Cardiovasc Surg** 1984 Feb; 87(2):236–43
Fracture of the outlet strut of a Björk-Shiley mitral prosthesis: emergency operation with survival. Ibarra F, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):315–8

HEART VALVES

Adult human valve dimensions and their surgical significance. Westaby S, et al. **Am J Cardiol** 1984 Feb 1;53(4):552–6

HEART VENTRICLE

Uhl's anomaly (parchment right ventricle): clinical, echocardiographic, radionuclear, hemodynamic and angiocardiographic features in 2 patients. Child JS, et al. **Am J Cardiol** 1984 Feb 1;53(4):635–7
Narrow-based left ventricular thrombus. Kessler KM, et al. **Am J Cardiol** 1984 Feb 1;53(4):645–6
Congenital diverticula of the left and right ventricles: 3 cases. Nicod P, et al. **Am J Cardiol** 1984 Jan 15;53(2):342–4
Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Ghignone M, et al. **Anesthesiology** 1984 Feb;60(2):132–5
Successful balloon counterpulsation for right ventricular failure. Flege JB Jr, et al. **Ann Thorac Surg** 1984 Feb; 37(2):167–8

HEAT

The importance of preheating contrast media. Grollman JH Jr. **AJR** 1984 Feb;142(2):391–2
Embryonic stress hypothesis of teratogenesis. German J. **Am J Med** 1984 Feb;76(2):293–301 (84 ref.)
Clinical thermochemotherapy. A controlled trial in advanced cancer patients. Storm FK, et al. **Cancer** 1984 Feb 15; 53(4):863–8

HEAT EXHAUSTION

Drugs, heat stroke and dantrolene [letter] Paasuke RT. **Can Med Assoc J** 1984 Feb 15;130(4):341–3

HEAT-SHOCK PROTEINS

Embryonic stress hypothesis of teratogenesis. German J. **Am J Med** 1984 Feb;76(2):293–301 (84 ref.)

HEAVY CHAIN DISEASE

Long survival in a patient with alpha-chain disease. Novis BH, et al. **Cancer** 1984 Feb 15;53(4):970–3

HELPER CELLS

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10
T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. Asano Y, et al. **J Immunol** 1984 Mar;132(3):1151–7
Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. Celis E, et al. **J Immunol** 1984 Mar;132(3):1511–6
Enhanced TNP-reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. Fujiwara H, et al. **J Immunol** 1984 Mar;132(3):1571–7
Human antigen-specific IgA responses in blood and secondary lymphoid tissue: an analysis of help and suppression. McCaughan GW, et al. **J Immunol** 1984 Mar; 132(3):1190–6
Responses against single minor histocompatibility antigens. II. Analysis of cloned helper T cells. Roopenian DC, et al. **J Immunol** 1984 Mar;132(3):1080–4
A family with hereditary lack of T4+ inducer/helper T cell subsets in peripheral blood lymphocytes. Sato M, et al. **J Immunol** 1984 Mar;132(3):1071–3
Monoclonal antibody to L3T4 blocks the function of T cells specific for class 2 major histocompatibility complex antigens. Swain SL, et al. **J Immunol** 1984 Mar; 132(3):1118–23
Decrease of helper T cells in children with recurrent respiratory tract infections [letter] Baranda L, et al. **J Infect Dis** 1984 Jan;149(1):123

HEMAGGLUTINATION TESTS

An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. Sugiyama K, et al. **J Infect Dis** 1984 Jan;149(1):67–73

HEMANGIOMA

Angiomyolipoma of the fallopian tube. Katz DA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):341–3

HEMANGIOMA, CAVERNOUS

Hemangioma calcificans. Case report. Harbaugh RE, et al. **J Neurosurg** 1984 Feb;60(2):417–9

HEMANGIOPERICYTOMA

Malignant haemangiopericytoma of the terminal ileum presenting with peritonitis and transcoelomic metastases. Ball AB, et al. **Br J Surg** 1984 Feb;71(2):161–2

HEMARTHROSIS

Intracapsular pressure and hemarthrosis following femoral neck fracture. Drake JK, et al. **Clin Orthop** 1984 Jan–Feb;(182):172–6

HEMATOLOGIC DISEASES

Haematological toxicity associated with agricultural chemicals in Brazil [letter] Lorand IC, et al. **Lancet** 1984 Feb 18;1(8373):404

HEMATOLOGY

The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. den Ottolander GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):213–8

Detection of abnormal cells in white cell differentials: comparison of the HEMATRAK automated system with manual methods. Rock WA Jr, et al. **Am J Clin Pathol** 1984 Feb;81(2):233–6

HEMATOMA

Traumatic brain stem haematoma without prolonged loss of consciousness. Shakir RA, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):446–7

HEMATOPOIESIS

Regulation of normal human blood neutrophilic, macrophagic, and eosinophilic committed stem cell proliferation by autologous blood T lymphocyte subsets. Chikkappa G, et al. **Blood** 1984 Feb;63(2):356–61

A model of intramedullary hematopoietic microenvironments based on stereologic study of the distribution of endocloned marrow colonies. Lambertsen RH, et al. **Blood** 1984 Feb; 63(2):287–97

HEMATOPOIETIC STEM CELLS

Inhibition of CFU-NM and CFU-EOS by mature granulocytes. Bjornson BH, et al. **Blood** 1984 Feb; 63(2):376–9

Regulation of normal human blood neutrophilic, macrophagic, and eosinophilic committed stem cell proliferation by autologous blood T lymphocyte subsets. Chikkappa G, et al. **Blood** 1984 Feb;63(2):356–61

Anti-HEL cell monoclonal antibodies recognize determinants that are also present in hemopoietic progenitors. Papayannopoulou T, et al. **Blood** 1984 Feb; 63(2):326–34

Small cell lung cancer and the influence of chemotherapy on CFUcs in bone marrow. Postmus PE, et al. **Cancer** 1984 Feb 1;53(3):396–400

Cells that resorb bone [editorial] Coccia PF. **N Engl J Med** 1984 Feb 16;310(7):456–8

HEMATURIA

Is the loin pain and haematuria syndrome a renal manifestation of hypersensitivity? [letter] Bell GM, et al. **Lancet** 1984 Feb 11;1(8372):340

Hematuria. A suggested workup strategy. Ng RC, et al. **Postgrad Med** 1984 Jan;75(1):139–44

HEMIPLEGIA

Factors affecting balance and ambulation following stroke. Keenan MA, et al. **Clin Orthop** 1984 Jan–Feb;(182):165–71

Isokinetic testing in patients with hemiparesis. A pilot study. Watkins MP, et al. **Phys Ther** 1984 Feb;64(2):184–9

HEMOCHROMATOSIS

Transferrin receptor function in hereditary hemochromatosis. Ward JH, et al. **J Lab Clin Med** 1984 Feb;103(2):246–54

HEMODIALYSIS

Effects of prazosin and propranolol on blood pressure and plasma lipids in patients undergoing chronic hemodialysis. Meltzer VN, et al. **Am J Cardiol** 1984 Jan 27; 53(3):40A–45A

Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. DeBari VA, et al. **Am J Clin Nutr** 1984 Mar;39(3):410–5

Lack of effect of vitamin E therapy on the anemia of patients receiving hemodialysis. Sinsakul V, et al. **Am J Clin Nutr** 1984 Feb;39(2):223–6

Elevated nicotine levels in patients undergoing hemodialysis. A role in cardiovascular mortality and morbidity? Perry RJ, et al. **Am J Med** 1984 Feb;76(2):241–6

Blood purification in acute renal failure. Twardowski ZJ, et al. **Ann Intern Med** 1984 Mar;100(3):447–9

Hearing loss and erythromycin pharmacokinetics in patients receiving hemodialysis [letter] Méry JP, et al. **Arch Intern Med** 1984 Feb;144(2):419–20

Percutaneous transluminal angioplasty. An ineffective approach to the failing vascular access. Tortolani EC, et al. **Arch Surg** 1984 Feb;119(2):221–3

Late referral for maintenance dialysis. Ratcliffe PJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):441–3

Disorders of oesophageal motility in chronic haemodialysis patients [letter] Francos GC, et al. **Lancet** 1984 Jan 28; 1(8370):219

HEMODYNAMICS

Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Heikkilä J, et al. **Am Heart J** 1984 Feb;107(2):241–7

Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Karagueuzian HS, et al. **Am Heart J** 1984 Mar; 107(3):418–24

A proposal for the clinical use of flecainide. Anderson JL, et al. **Am J Cardiol** 1984 Feb 27;53(5):112B–119B (37 ref.)

Effects of flecainide on ventricular function: clinical and experimental correlations. Josephson MA, et al. **Am J Cardiol** 1984 Feb 27;53(5):95B–100B

Hemodynamic correlated for timing intervals, ejection rate and filling rate derived from the radionuclide angiographic volume curve. Magorien DJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):567–71

Fetal Doppler echocardiography: methods and characterization of normal and abnormal hemodynamics. Maulik D, et al. **Am J Cardiol** 1984 Feb 1;53(4):572–8

Hemodynamic effects of nifedipine during upright exercise in stable angina pectoris and either normal or severely impaired left ventricular function. Nelson GI, et al. **Am J Cardiol** 1984 Feb 1;53(4):451–5

Hemodynamic effects of continuous abdominal binding during cardiac arrest and resuscitation. Niemann JT, et al. **Am J Cardiol** 1984 Jan 15;53(2):269–74

Cardiovascular consequences of primary antihypertensive therapy with prazosin hydrochloride. Scharf SC, et al. **Am J Cardiol** 1984 Jan 27;53(3):32A–36A

Effect of meal size on myocardial oxygen requirements: implications for postmyocardial infarction diet. Bagatell CJ, et al. **Am J Clin Nutr** 1984 Mar;39(3):421–6

Hemodynamic effects of high-dose sustained-action oral isosorbide dinitrate in stable angina. Udhoji VN, et al. **Am J Med** 1984 Feb;76(2):234–40

The pressor response to angiotensin II: the roles of peripheral and cardiac responses in pregnant and nonpregnant sheep. Naden RP, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):450–7

Inadequacy of the noninvasive hemodynamic evaluation of percutaneous transluminal angioplasty. Samson RH, et al. **Am J Surg** 1984 Feb;147(2):212–5

Adverse effects of spinal anesthesia in a patient with idiopathic hypertrophic subaortic stenosis. Loubser P, et al. **Anesthesiology** 1984 Mar;60(3):228–30

Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Weiskopf RB, et al. **Anesthesiology** 1984 Mar;60(3):214–9

Determinants of cardiovascular stability during abdominal aortic aneurysmectomy (AAA). Huval WV, et al. **Ann Surg** 1984 Feb;199(2):216–22

Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Mols P, et al. **Ann Surg** 1984 Feb;199(2):176–81

The effect of carcinoid levels of serotonin and substance P on hemodynamics. Zinner MJ, et al. **Ann Surg** 1984 Feb; 199(2):197–204

Effects of oral amiodarone on left ventricular function in dogs: clinical implications for patients with life-threatening ventricular tachycardia. Landymore R, et al. **Ann Thorac Surg** 1984 Feb;37(2):141–6

Hemodynamic effects of calcium chloride injection following cardiopulmonary bypass: response to bolus injection and continuous infusion. Shapira N, et al. **Ann Thorac Surg** 1984 Feb;37(2):133–40

Adipose tissue cellularity and hemodynamic indexes in obese patients with hypertension. Achimastos A, et al. **Arch Intern Med** 1984 Feb;144(2):265–8

Haemodynamic and humoral responses to chronic ketanserin treatment in essential hypertension. Fagard R, et al. **Br Heart J** 1984 Feb;51(2):149–56

Hemodynamic effect of hydralazine in advanced, stable chronic obstructive pulmonary disease with cor pulmonale. Immediate and short-term evaluation at rest and during exercise. Lupi-Herrera E, et al. **Chest** 1984 Feb; 85(2):156–63

Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Farsang C, et al. **Circulation** 1984 Mar;69(3):461–7

Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Ferguson DW, et al. **Circulation** 1984 Mar;69(3):451–60

Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468–76

Hemodynamic and clinical response to enalapril, a long-acting converting-enzyme inhibitor, in patients with congestive heart failure. Levine TB, et al. **Circulation** 1984 Mar;69(3):548–53

Pattern of hemodynamic alterations during coronary artery operations. Estafanous FG, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):175–82

The effects of intravenous substance P infusion on hemodynamics and regional blood flow in conscious dogs. Yeo CJ, et al. **Surgery** 1984 Feb;95(2):175–82

HEMOGLOBIN A, GLYCOSYLATED

Glycohemoglobin as a screening test for gestational diabetes. Artal R, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):412–4

HEMOGLOBINOPATHIES

Prenatal diagnosis of hemoglobin disorders by DNA analysis. Orkin SH. **Blood** 1984 Feb;63(2):249–53 (23 ref.)

HEMOGLOBINS

Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Petersen KM, et al. **Am J Clin Nutr** 1984 Mar;39(3):460–5

Hemoglobin concentration and exercise capacity. Woodson RD. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S72–5

HEMOLYSIS

Residual hemolytic and proteolytic activity expressed by Bb after decay-dissociation of C3b,Bb. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1425–9

HEMOLYTIC PLAQUE TECHNIC

TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. Eisenberg L, et al. **J Immunol** 1984 Mar;132(3):1305–10

HEMOPERITONEUM

Spontaneous intra-abdominal hemorrhage in hemophilia. Jones JJ, et al. **Arch Intern Med** 1984 Feb;144(2):297–300

HEMOPHILIA

Spontaneous intra-abdominal hemorrhage in hemophilia. Jones JJ, et al. **Arch Intern Med** 1984 Feb;144(2):297–300

Development of factor VIII:C antibodies in dogs with hemophilia A (factor VIII:C deficiency). Giles AR, et al. **Blood** 1984 Feb;63(2):451–6

Incidence of immune responses following 102 infusions of autoplex in 18 hemophilic patients with antibody to factor VIII. Laurian Y, et al. **Blood** 1984 Feb;63(2):457–62

HEMOPTYSIS

Factitious hemoptysis [letter] O'Shea B, et al. **Arch Intern Med** 1984 Feb;144(2):415, 419

HEMORRHAGE

CT of bilateral adrenal hemorrhage with acute adrenal insufficiency in the adult. Wolverson MK, et al. **AJR** 1984 Feb;142(2):311–4

Radiographic manifestations of mediastinal hemorrhage from blunt chest trauma. Woodring JH, et al. **Ann Thorac Surg** 1984 Feb;37(2):171–8 (64 ref.)

Severe thrombocytopenia associated with acute folic acid deficiency and severe hemorrhage in two patients. Easton DJ. **Can Med Assoc J** 1984 Feb 15;130(4):418–20, 422

Incidence of thrombocytopenia and serious hemorrhage among patients with solid tumors. Dutcher JP, et al. **Cancer** 1984 Feb 1;53(3):557–62

Hemorrhagic bullae after a day's saltwater fishing. Newell GC. **Hosp Pract** 1984 Jan;19(1):236–7

Estimation of blood loss in second-trimester dilatation and extraction. Woodward G. **Obstet Gynecol** 1984 Feb; 63(2):230–2

Hemorrhagic pancreatic fluid collections examined by ultrasound. Hashimoto BE, et al. **Radiology** 1984 Mar; 150(3):803–8

HEMORRHAGE, GASTROINTESTINAL

Massive hemorrhage from rectal ulcers in chronic renal failure. Goldberg M, et al. **Ann Intern Med** 1984 Mar; 100(3):397

Control of major haemorrhage associated with pancreatic pseudocysts by transcatheter arterial embolization. Huizinga WK, et al. **Br J Surg** 1984 Feb;71(2):133–6

Haemorrhage from the pancreatic duct: a rare form of upper gastrointestinal bleeding. van Rooyen W, et al. **Br J Surg** 1984 Feb;71(2):137–40

Correlations between changes in indicators of gastric mucosal

barrier integrity at time of exposure to 'barrier breakers' and extent of hemorrhagic erosions one hour later. Morris GP, et al. **Dig Dis Sci** 1984 Jan;29(1):6–11
Endoscopic diagnosis of a bleeding ileal carcinoid tumour. Rees WD, et al. **Gut** 1984 Feb;25(2):211–2
Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Memsic L, et al. **Surgery** 1984 Feb;95(2):238–42

HEMORRHAGIC FEVER, EPIDEMIC

An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. Sugiyama K, et al. **J Infect Dis** 1984 Jan;149(1):67–73

HEMORRHAGIC THROMBOCYTHEMIA

Acute megakaryocytic leukemia following chemotherapy for a malignant teratoma. Wang SE, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):202–5

HEMORRHOIDS

Rectal varices are not piles. McCormack TT, et al. **Br J Surg** 1984 Feb;71(2):163

HEMOSIDEROSIS

Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Brasch RC, et al. **Radiology** 1984 Mar;150(3):767–71

HEMOSTASIS, SURGICAL

A simplified method for intraoperative biopsy of the liver. Krausz MM, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):177

HEMOSTATICS

Reaction of the human tibia to bone wax. Sorrenti SJ, et al. **Clin Orthop** 1984 Jan–Feb;(182):293–6

HEPARIN

Activated coagulation time method for control of heparin is reliable during cardiopulmonary bypass. Cohen JA. **Anesthesiology** 1984 Feb;60(2):121–4
Thrombocytopenia and heparin-associated thrombosis [letter] Trono DP, et al. **Ann Intern Med** 1984 Mar; 100(3):464–5
Conversion of ischemic to hemorrhagic infarction by anticoagulant administration [letter] Furlan AJ. **Arch Neurol** 1984 Mar;41(3):248
Monitoring effects of oral anticoagulants during treatment with heparin. Thomas P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):191

HEPATECTOMY

Studies on the proliferation and fate of oval cells in the liver of rats treated with 2-acetylaminofluorene and partial hepatectomy. Tatematsu M, et al. **Am J Pathol** 1984 Mar; 114(3):418–30
Hepatic resection for metastatic cancer. Kortz WJ, et al. **Ann Surg** 1984 Feb;199(2):182–6
Preliminary experience in liver surgery using the ultrasonic scalpel. Hodgson WJ, et al. **Surgery** 1984 Feb;95(2):230–4

HEPATIC ARTERY

CT and angiography of peliosis hepatis. Tsukamoto Y, et al. **AJR** 1984 Mar;142(3):539–40
Technetium-99m-labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Bledin AG, et al. **Cancer** 1984 Feb 15;53(4):858–62
Hepatic artery ligation for liver metastasis in colorectal carcinoma. Petrelli NJ, et al. **Cancer** 1984 Mar 15; 53(6):1347–53

HEPATIC ENCEPHALOPATHY

Visual evoked potentials in a rabbit model of hepatic encephalopathy. II. Comparison of hyperammonemic encephalopathy, postictal coma, and coma induced by synergistic neurotoxins. Pappas SC, et al. **Gastroenterology** 1984 Mar;86(3):546–51
Visual evoked potentials in a rabbit model of hepatic encephalopathy. I. Sequential changes and comparisons with drug-induced comas. Schafer DF, et al. **Gastroenterology** 1984 Mar;86(3):540–5

HEPATIC VEINS

Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. **Radiology** 1984 Mar;150(3):793–6

HEPATITIS A

Pathology of acute hepatitis A in humans. Comparison with acute hepatitis B. Okuno T, et al. **Am J Clin Pathol** 1984 Feb;81(2):162–9
Pathological rupture of the spleen associated with hepatitis A. Van Landingham SB, et al. **Arch Surg** 1984 Feb; 119(2):224–5
Subclinical hepatitis A in north Indian children [letter] Tandon BN, et al. **Lancet** 1984 Feb 11;1(8372):335–6

HEPATITIS A VIRUS

Fetal rhesus kidney cells used for hepatitis A viral vaccine development are free from polyomavirus [letter] Provost PJ, et al. **Lancet** 1984 Feb 18;1(8373):395

HEPATITIS, ALCOHOLIC

Protein-calorie malnutrition associated with alcoholic hepatitis. Veterans Administration Cooperative Study Group on Alcoholic Hepatitis. Mendenhall CL, et al. **Am J Med** 1984 Feb;76(2):211–22

HEPATITIS B

Pathology of acute hepatitis A in humans. Comparison with acute hepatitis B. Okuno T, et al. **Am J Clin Pathol** 1984 Feb;81(2):162–9
Multiplication of hepatitis B virus in fulminant hepatitis B. Brechot C, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):270–1
Identification of HBsAg determinants in immune complexes from hepatitis B virus-associated vasculitis. Gupta RC, et al. **J Immunol** 1984 Mar;132(3):1223–8
The hepatitis carrier. **Lancet** 1984 Feb 11;1(8372):332
The hepatitis miasma [editorial] **Lancet** 1984 Feb 11; 1(8372):322
Immune status of anti-HBc positive individuals [letter] Goudeau A, et al. **Lancet** 1984 Feb 18;1(8373):396
Susceptibility to hepatitis B despite high titre anti-HBs antibody [letter] Linnemann CC, et al. **Lancet** 1984 Feb 11;1(8372):346–7
Hepatitis B virus in lymphocytes of seronegative carriers [letter] Oon CJ, et al. **Lancet** 1984 Feb 18;1(8373):395–6
Hepatitis B vaccine. Key to the era of preventive control. Gregory DH 2d. **Postgrad Med** 1984 Jan;75(1):199–204, 209–11

HEPATITIS B ANTIBODIES

Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. Celis E, et al. **J Immunol** 1984 Mar;132(3):1511–6
Anti-HBc testing alone not a reliable blood donor screen [letter] Barbara JA, et al. **Lancet** 1984 Feb 11;1(8372):346
Immune status of anti-HBc positive individuals [letter] Goudeau A, et al. **Lancet** 1984 Feb 18;1(8373):396
Susceptibility to hepatitis B despite high titre anti-HBs antibody [letter] Linnemann CC, et al. **Lancet** 1984 Feb 11;1(8372):346–7

HEPATITIS B CORE ANTIGEN

Anti-HBc testing alone not a reliable blood donor screen [letter] Barbara JA, et al. **Lancet** 1984 Feb 11;1(8372):346
Immune status of anti-HBc positive individuals [letter] Goudeau A, et al. **Lancet** 1984 Feb 18;1(8373):396

HEPATITIS B SURFACE ANTIGENS

Morphometric study of hepatocytes containing hepatitis B surface antigen. Chen ML, et al. **Am J Pathol** 1984 Feb; 114(2):217–21
Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. Celis E, et al. **J Immunol** 1984 Mar;132(3):1511–6
Identification of HBsAg determinants in immune complexes from hepatitis B virus-associated vasculitis. Gupta RC, et al. **J Immunol** 1984 Mar;132(3):1223–8
Susceptibility to hepatitis B despite high titre anti-HBs antibody [letter] Linnemann CC, et al. **Lancet** 1984 Feb 11;1(8372):346–7

HEPATITIS B VIRUS

Multiplication of hepatitis B virus in fulminant hepatitis B. Brechot C, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):270–1
Studies show possible oncogenic routes for HBV [news] Simmons K. **JAMA** 1984 Feb 24;251(8):1007–8
Hepatitis B virus in lymphocytes of seronegative carriers [letter] Oon CJ, et al. **Lancet** 1984 Feb 18;1(8373):395–6

HEPATITIS, CHRONIC ACTIVE

Azathioprine-associated acute pancreatitis in the course of chronic active hepatitis. Guillaume P, et al. **Dig Dis Sci** 1984 Jan;29(1):78–9

HEPATITIS, TOXIC

Methotrexate and etretinate as concurrent therapies in the treatment of psoriasis [letter] Zachariae H. **Arch Dermatol** 1984 Feb;120(2):155
Hepatotoxicity with aurothioglucose therapy. Lowthian PJ, et al. **Arthritis Rheum** 1984 Feb;27(2):230–2
Liver damage from verapamil. Guarascio P, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):362–3
Hepatitis as a manifestation of phenobarbital hypersensitivity [letter] Lane T, et al. **South Med J** 1984 Jan;77(1):94

HEPATITIS, VIRAL, HUMAN

Delta virus infection and severe hepatitis. An epidemic in the Yucpa Indians of Venezuela. Hadler SC, et al. **Ann Intern Med** 1984 Mar;100(3):339–44
Post-transfusion hepatitis after cardiac surgery [letter] Arenson DM, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):403–4
Cellular cytotoxicity against autologous hepatocytes in acute and chronic non-A, non-B hepatitis. Poralla T, et al. **Gut** 1984 Feb;25(2):114–20
Severe liver disease years after car crash. Mann JA, et al. **Hosp Pract** 1984 Jan;19(1):55–6, 61, 65

HEPATOMA

Studies on the proliferation and fate of oval cells in the liver of rats treated with 2-acetylaminofluorene and partial hepatectomy. Tatematsu M, et al. **Am J Pathol** 1984 Mar; 114(3):418–30
Benign hepatocellular tumors in the young. A clinicopathologic spectrum. Chandra RS, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):168–71
Chemotherapy for advanced hepatocellular carcinoma. Adriamycin versus quadruple chemotherapy. Choi TK, et al. **Cancer** 1984 Feb 1;53(3):401–5
Cytologic diagnosis of hepatocellular carcinoma by fine-needle aspiration biopsy. Tao LC, et al. **Cancer** 1984 Feb 1;53(3):547–52
Diagnosis and clinical features of small hepatocellular carcinoma with emphasis on the utility of real-time ultrasonography. A study in 51 patients. Shinagawa T, et al. **Gastroenterology** 1984 Mar;86(3):495–502
Leads from the MMWR. Early detection of primary hepatocellular carcinoma—Alaska. **JAMA** 1984 Mar 2; 251(9):1134
Hepatoma-associated hyperlipidaemia type V with normal lipid values after removal of tumour [letter] Larrañaga JR, et al. **Lancet** 1984 Feb 18;1(8373):399–400
Hepatocellular carcinoma treated by transcatheter arterial embolization: progress evaluated by computed tomography. Furui S, et al. **Radiology** 1984 Mar; 150(3):773–8
Ultrasonography of small hepatic tumors using high-resolution linear-array real-time instruments. Sheu JC, et al. **Radiology** 1984 Mar;150(3):797–802
Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. **Radiology** 1984 Mar;150(3):793–6
Hepatic arterial embolization for hepatocellular carcinoma. Comparison of CT scans and resected specimens. Takayasu K, et al. **Radiology** 1984 Mar;150(3):661–5

HERMAPHRODITISM

Seminoma in a 46,XX true hermaphrodite with positive H-Y antigen. A case report. Nichter LS. **Cancer** 1984 Mar 1; 53(5):1181–4

HERNIA

Herniation and strangulation of the gallbladder through the foramen of Winslow. Bach DB, et al. **AJR** 1984 Mar; 142(3):541–2

HERNIA, INGUINAL

Masking of ruptured abdominal aortic aneurysm by incarcerated inguinal hernia. Louras JC, et al. **Arch Surg** 1984 Mar;119(3):331–2

HEROIN DEPENDENCE

Three therapeutic communities. A prospective controlled study of narcotic addiction treatment: process and two-year follow-up results. Bale RN, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):185–91
Alternative induction and crossover schedules for methadyl acetate. Ling W, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):193–9

HERPES GENITALIS

Genital herpes acquired by sexual abuse of children. Gardner M, et al. **J Pediatr** 1984 Feb;104(2):243–4
Reasons for the absence of a history of recurrent genital infections in mothers of neonates infected with herpes simplex virus. Yeager AS, et al. **Pediatrics** 1984 Feb; 73(2):188–93

HERPES SIMPLEX

Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. Wilson LA, et al. **J Immunol** 1984 Mar;132(3):1522–8
The relative role of transplacental and milk immune transfer in protection against lethal neonatal herpes simplex virus

infection in mice. Kohl S, et al. **J Infect Dis** 1984 Jan; 149(1):38–42
Vidarabine therapy for mucocutaneous herpes simplex virus infections in the immunocompromised host. Whitley RJ, et al. **J Infect Dis** 1984 Jan;149(1):1–8
Herpes simplex viral pneumonitis in childhood. Hull HF, et al. **J Pediatr** 1984 Feb;104(2):211–5
A cluster of neonatal herpes simplex infections without mucocutaneous manifestations. Amortegui AJ, et al. **Pediatrics** 1984 Feb;73(2):194–8

HERPES ZOSTER

Herpes zoster and the acquired immunodeficiency syndrome [letter] Cone LA, et al. **Ann Intern Med** 1984 Mar; 100(3):462
Eccrine duct involvement by herpes zoster. Rinder HM, et al. **Arch Dermatol** 1984 Feb;120(2):261–2
Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Forsberg P, et al. **Lancet** 1984 Feb 18;1(8373):404–5

HERPES ZOSTER, OCULAR

Benign intracranial tumors and zoster ophthalmicus [letter] Naumann GO, et al. **Arch Ophthalmol** 1984 Feb;102(2):195

HERPESVIRUS INFECTIONS

A familial syndrome of susceptibility to chronic active Epstein–Barr virus infection. Joncas JH, et al. **Can Med Assoc J** 1984 Feb 1;130(3):280–4
Treatment of herpesvirus infections [letter] **N Engl J Med** 1984 Mar 8;310(10):654–5

HEXOSAMINES

Quantitative adherence in vitro of coagulase–negative staphylococci to intravascular catheters: inhibition with D–mannosamine. Franson TR, et al. **J Infect Dis** 1984 Jan; 149(1):116

HIDRADENOMA

Sweat gland carcinomas in children. Chow CW, et al. **Cancer** 1984 Mar 1;53(5):1222–7

HIP

The stracathro approach to the hip. McLauchlan J. **J Bone Joint Surg [Br]** 1984 Jan;66(1):30–1

HIP DISLOCATION

Fracture of the neck of the femur associated with posterior dislocation of the hip. Klasen HJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):45–8
Transverse computerized axial tomography of patients with posterior dislocation of the hip. Ordway CB, et al. **J Trauma** 1984 Jan;24(1):76–9

HIP DISLOCATION, CONGENITAL

Innominate osteotomy in the management of residual congenital subluxation of the hip in young adults. Salter RB, et al. **Clin Orthop** 1984 Jan–Feb;(182):53–68

HIP FRACTURES

Rehabilitation of hip fractures in the elderly. Kumar VN, et al. **Am Fam Physician** 1984 Jan;29(1):173–80

HIP JOINT

An unusual case of inguinal swelling [letter] Chaiamnuay P, et al. **Arthritis Rheum** 1984 Feb;27(2):239–40
Mechanics of the normal and osteoarthritic hip. A new perspective. Bombelli R, et al. **Clin Orthop** 1984 Jan–Feb; (182):69–78
Hip arthrodesis [letter] Fulkerson JP. **Clin Orthop** 1984 Jan–Feb;(182):309–10
Treatment of primary osteoarthritis of the hip. A comparison of total joint and surface replacement arthroplasty. Amstutz HC, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):228–41
Iliopsoas transfers in children with myelomeningocele. Bunch WH, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):224–7

HIP PROSTHESIS

Mortality after total hip replacement [letter] Pierron RL. **Clin Orthop** 1984 Jan–Feb;(182):305–8
Six– to 11–year results of total hip arthroplasty in rheumatoid arthritis. Poss R, et al. **Clin Orthop** 1984 Jan–Feb; (182):109–16
Total hip and total knee arthroplasty in juvenile rheumatoid arthritis. Scott RD, et al. **Clin Orthop** 1984 Jan–Feb; (182):90–8
Treatment of primary osteoarthritis of the hip. A comparison of total joint and surface replacement arthroplasty. Amstutz HC, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):228–41
The influence of prosthetic stem stiffness and of a calcar collar on stresses in the proximal end of the femur with a cemented femoral component. Lewis JL, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):280–6
Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. Awbrey BJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):41–4
Malignant fibrous histiocytoma of bone at the site of a total hip arthroplasty. A case report. Bagó–Granell J, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):38–40 (25 ref.)
The stracathro approach to the hip. McLauchlan J. **J Bone Joint Surg [Br]** 1984 Jan;66(1):30–1

HIRSCHSPRUNG DISEASE

Presentation and incidence of Hirschsprung's disease [letter] Wales JK. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):151

HISPANIC AMERICANS

The size of Mexican–American migrant children [letter] Dunn P, et al. **Am J Clin Nutr** 1984 Feb;39(2):344–5
The participation of Hispanics in US schools of Public Health, 1975–79. Trevino FM, et al. **Am J Public Health** 1984 Mar;74(3):251–2

HISTAMINE

Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Bhagat RG, et al. **Am Rev Respir Dis** 1984 Feb;129(2):221–4
Variable inhibition of histamine–induced bronchoconstriction by atropine in subjects with asthma. Sheppard D, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):82–7

HISTAMINE H1 RECEPTOR BLOCKADERS

Effects of two antihistamine drugs on actual driving performance. Betts T, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):281–2
The pharmacokinetics and antihistaminic of the H1 receptor antagonist hydroxyzine. Simons FE, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):69–75

HISTIOCYTES

Growth of malignant histiocytic cells induced by phorbol myristate acetate. Skinnider LF, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):209–12
Immunohistochemical and ultrastructural analysis of the proliferating cells in histiocytosis X. Ide F, et al. **Cancer** 1984 Feb 15;53(4):917–21

HISTIOCYTOMA

Primary malignant fibrous histiocytoma of the lung. A clinicopathologic and ultrastructural study of five cases. Lee JT, et al. **Cancer** 1984 Mar 1;53(5):1124–30
Malignant fibrous histiocytoma of bone at the site of a total hip arthroplasty. A case report. Bagó–Granell J, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):38–40 (25 ref.)
Malignant fibrous histiocytoma of the maxillary sinus. Mugliston TA, et al. **J Laryngol Otol** 1984 Feb;98(2):153–7
Malignant pleomorphic fibrous histiocytoma of the larynx. A case report with review of literature. Ramadass T, et al. **J Laryngol Otol** 1984 Jan;98(1):93–6

HISTIOCYTOSIS X

Immunohistochemical and ultrastructural analysis of the proliferating cells in histiocytosis X. Ide F, et al. **Cancer** 1984 Feb 15;53(4):917–21

HISTOCOMPATIBILITY ANTIGENS

Shared idiotope on monoclonal anti–Ia.7 antibodies reactive with determinants in a structural domain of the I–E molecules. Devaux C, et al. **J Immunol** 1984 Mar; 132(3):1353–60
Localized conformational changes induced in a class I major histocompatibility antigen by the binding of monoclonal antibodies. Diamond AG, et al. **J Immunol** 1984 Mar; 132(3):1169–75

HISTOLOGICAL TECHNICS

High–resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152–5
Measuring melanomas: the Vernier method [letter] Kirkham N, et al. **J Clin Pathol** 1984 Feb;37(2):229–30

HISTOPLASMOSIS

Histoplasmosis: a reinterpretation [letter] Barton LL. **Pediatrics** 1984 Feb;73(2):266–7
Histoplasmosis of the adrenal glands studied by CT. Wilson DA, et al. **Radiology** 1984 Mar;150(3):779–83

HISTORY

A question of confidence. An editor's view. Lock S. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):123–5
How it strikes a historian. Loudon I. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):125–6

HISTORY OF MEDICINE, 20TH CENT.

Transformation of medicine since 1945. Krevans JR. **J Med Educ** 1984 Feb;59(2):75–8

HLA ANTIGENS

HLA associations in endometriosis. Simpson JL, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):395–7
HLA–B12 and HLA–B27 antigens in keratoplasty. Musch DC, et al. **Am J Ophthalmol** 1984 Feb;97(2):245–7
Removal of HLA–A,B antigens from platelets. Blumberg N, et al. **Blood** 1984 Feb;63(2):448–50
Complete heart block in HLA B27 associated disease. Electrophysiological and clinical characteristics. Bergfeldt L, et al. **Br Heart J** 1984 Feb;51(2):184–8
Frequency of HLA antigens in patients with psoriasis or psoriatic arthritis. McKendry RJ, et al. **Can Med Assoc J** 1984 Feb 15;130(4):411–5
Transformation of LMTK– cells with purified class I genes. V. Antibody–induced structural modification of HLA class I molecules results in potentiation of the fixation of a second monoclonal antibody. Lemonnier FA, et al. **J Immunol** 1984 Mar;132(3):1176–82
Comparison of structural and functional variation in class I HLA molecules: the role of charged amino acid substitutions. Monos DS, et al. **J Immunol** 1984 Mar; 132(3):1379–85
HLA antigens in Guillain–Barré syndrome. Kaslow RA, et al. **Neurology (NY)** 1984 Feb;34(2):240–2

HODGKIN'S DISEASE

Solid pleural manifestations of lymphoma. Shuman LS, et al. **AJR** 1984 Feb;142(2):269–73
Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Nakhjavan FK, et al. **Am J Cardiol** 1984 Jan 15;53(2):341–2
Treatment of advanced Hodgkin's disease with chemotherapy and irradiation. Controlled trial of two versus three alternating, potentially non–cross–resistant drug combinations. Straus DJ, et al. **Am J Med** 1984 Feb; 76(2):270–8
The anesthetic management of the patient with an anterior mediastinal mass. Neuman GG, et al. **Anesthesiology** 1984 Feb;60(2):144–7
Intracranial infection due to mycobacterium bovis in Hodgkin's disease. Heath PD, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):465–6
Hodgkin's disease followed by mycosis fungoides in the same patient. Case report and literature review. Caya JG, et al. **Cancer** 1984 Feb 1;53(3):463–7 (46 ref.)
Thyroid dysfunction after radiotherapy in children with Hodgkin's disease. Constine LS, et al. **Cancer** 1984 Feb 15;53(4):878–83
Non–Hodgkin's lymphoma occurring after Hodgkin's disease. Four new cases and a review of the literature. Jacquillat C, et al. **Cancer** 1984 Feb 1;53(3):459–62 (37 ref.)
Prognostic factors in Hodgkin's disease with special reference to age. Wedelin C, et al. **Cancer** 1984 Mar 1;53(5):1202–8

HOMEOSTASIS

Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468–76

HOMES FOR THE AGED

Private hilltop village offers residents every amenity of home. Arneill BP. **Hospitals** 1984 Feb 16;58(4):90, 92
Congregate center provides opportunity for community living. Falick J. **Hospitals** 1984 Feb 16;58(4):120
Versatile atrium provides focal point for retirement complex. Lundgren C. **Hospitals** 1984 Feb 16;58(4):119
Targeting the elderly in facility design. Blueprints for new care alternatives take shape. Thomas J, et al. **Hospitals** 1984 Feb 16;58(4):83–4, 86, 88

HOMOSEXUALITY

AIDS surveillance and health education: use of previously described risk factors to identify high–risk homosexuals. Valdiserri RO, et al. **Am J Public Health** 1984 Mar; 74(3):259–60
Factor VIII–related antigen in Kaposi's sarcoma in young homosexual men. Flotte TJ, et al. **Arch Dermatol** 1984 Feb; 120(2):180–2
Ophthalmologic findings in acquired immune deficiency syndrome (AIDS). Khadem M, et al. **Arch Ophthalmol** 1984 Feb;102(2):201–6
Sexually transmitted disease among homosexuals. Landis SJ. **Can Med Assoc J** 1984 Feb 15;130(4):370–2
Homosexuality: an addiction? [letter] Sullivan P. **Can Med Assoc J** 1984 Feb 15;130(4):338
Systemic cryptococcal infection in homosexual. McCue JD. **Hosp Pract** 1984 Jan;19(1):178E, 178K, 178N passim
Characterization of Campylobacter–like organisms isolated from homosexual men. Fennell CL, et al. **J Infect Dis** 1984 Jan;149(1):58–66
Early effeminate behavior in boys. Outcome and significance for homosexuality. Zuger B. **J Nerv Ment Dis** 1984 Feb;

172(2):90–7

HOMOZYGOTE

Homozygosity of chromosome 13 in retinoblastoma. Dryja TP, et al. **N Engl J Med** 1984 Mar 1;310(9):550–3

HORMONES, SYNTHETIC

Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Christiansen J, et al. **Gut** 1984 Feb;25(2):174–7

HORSE DISEASES

A case of equine rabies [letter] Fuller JE Jr. **N Engl J Med** 1984 Feb 23;310(8):525–6

HOSPICES

Sunlit setting and multibed rooms ease hospice patients. Braybrooke S. **Hospitals** 1984 Feb 16;58(4):106
Home and nature links highlight hospices. Carey DA. **Hospitals** 1984 Feb 16;58(4):102, 105
The new hospice Medicare benefit. A brief and somewhat irreverent history. Keller CD, et al. **Postgrad Med** 1984 Feb 1;75(2):71–3, 76, 81–2

HOSPITAL ADMINISTRATION

Hospital ownership changes could necessitate resurvey. Affeldt JE. **Hospitals** 1984 Feb 16;58(4):124
Contract management: more buyers, smarter shoppers. Kahn L, et al. **Hospitals** 1984 Feb 1;58(3):53–4, 56, 59–60
Hospitals redefine their business. Competitive hospitals manage networks of relationships, not just buildings, with alternative delivery systems. Mistarz JE. **Hospitals** 1984 Feb 1;58(3):71–2, 74

HOSPITAL COMMUNICATION SYSTEMS

Computerized system links library with patient care. **Hospitals** 1984 Feb 1;58(3):46, 51

HOSPITAL DEPARTMENTS

Emergency service in nuclear medicine units [letter] Stewart TH. **Can Med Assoc J** 1984 Feb 15;130(4):349
PPS spawns new contract management growth areas. Kahn L. **Hospitals** 1984 Feb 1;58(3):67–8
Departmental contract management up as much as 162 percent. Kahn L. **Hospitals** 1984 Feb 1;58(3):62, 64
Allowing the debilitated to die (continued) [letter] Volicer L, et al. **N Engl J Med** 1984 Feb 23;310(8):530
Physical therapy work schedules. Pink M. **Phys Ther** 1984 Feb;64(2):213–7

HOSPITAL DESIGN AND CONSTRUCTION

Home and nature links highlight hospices. Carey DA. **Hospitals** 1984 Feb 16;58(4):102, 105
Market needs mold nursing-home mission for an older hospital. Clark RC. **Hospitals** 1984 Feb 16;58(4):96, 98
Skilled nursing unit fashioned from acute care space. Collins DF. **Hospitals** 1984 Feb 16;58(4):100
Circular nursing units and two-bed rooms keep patients in touch. Turner WA, et al. **Hospitals** 1984 Feb 16;58(4):122

HOSPITAL UNITS

Skilled nursing unit fashioned from acute care space. Collins DF. **Hospitals** 1984 Feb 16;58(4):100

HOSPITALIZATION

Management of recurrent ventricular tachycardia: economic impact of therapeutic alternatives. Ferguson D, et al. **Am J Cardiol** 1984 Feb 1;53(4):531–6
Management of insomnia in hospitalized patients. Berlin RM. **Ann Intern Med** 1984 Mar;100(3):398–404 (63 ref.)
Rationale for the use of hypnotic agents in a general hospital. Perry SW, et al. **Ann Intern Med** 1984 Mar;100(3):441–6
The intoxicated person: hospital or jail? [letter] Schwartz ML. **Can Med Assoc J** 1984 Feb 15;130(4):351
Early prediction of the need for hospitalization in children with acute asthma. Silver RB, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):81–4

HOSPITALS

National satellite networks' future debated. **Hospitals** 1984 Feb 1;58(3):37–8

HOSPITALS, COMMUNITY

3rd quarter expense, revenue growth drop [news] Dolkart DR. **Hospitals** 1984 Feb 16;58(4):46, 48
Departmental contract management up as much as 162 percent. Kahn L. **Hospitals** 1984 Feb 1;58(3):62, 64
Contract management: more buyers, smarter shoppers. Kahn L, et al. **Hospitals** 1984 Feb 1;58(3):53–4, 56, 59–60
Circular nursing units and two-bed rooms keep patients in touch. Turner WA, et al. **Hospitals** 1984 Feb 16;58(4):122
Diagnostic virology in the community hospital. Extent and options. Smith TF. **Postgrad Med** 1984 Jan;75(1):215–23

HOSPITALS, PSYCHIATRIC

Institutional malnutrition [letter] Burns A. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):488
Psychiatric facility endorses capitated pay [news] Richards G. **Hospitals** 1984 Feb 16;58(4):28

HOSPITALS, SPECIAL

Unique epidemiology of nosocomial infection in a children's hospital. Welliver RC, et al. **Am J Dis Child** 1984 Feb; 138(2):131–5

HOSPITALS, TEACHING

Trends in teaching hospital construction funding, 1969–1981. Isaacs JC. **J Med Educ** 1984 Feb;59(2):143–7
Acute leukemia in adults: cost effectiveness of treatment. Vogel LL, et al. **South Med J** 1984 Jan;77(1):51–5

HOUSE CALLS

Deputising services: a serious blunder [editorial] **Br Med J [Clin Res]** 1984 Jan 21;288(6412):172

HOUSING

Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. **Can Med Assoc J** 1984 Jan 15;130(2):115–7
Elderly housing offers support to healthy aged. Haynie WE. **Hospitals** 1984 Feb 16;58(4):112–3

HUMAN RIGHTS

The physician and the rights of mankind. John Paul II, Pope. **JAMA** 1984 Feb 24;251(8):1037–8
The World Medical Association and medical ethics. Wynen A. **JAMA** 1984 Feb 24;251(8):1039–40
Examination of a teacher from El Salvador. Gordon E, et al. **Lancet** 1984 Jan 28;1(8370):213–4

HUMIDITY

Possible hazard from the inserts of condenser humidifiers [letter] James PD, et al. **Anaesthesia** 1984 Jan;39(1):70

HUNTINGTON CHOREA

Anaesthesia, atracurium and Huntington's chorea [letter] Harris MN. **Anaesthesia** 1984 Jan;39(1):66
DNA probe offers possibility of genetic linkage testing for Huntington's disease. Gunby P. **Arch Intern Med** 1984 Feb; 144(2):243, 247
Fibroblasts in Huntington's disease [letter] Tourian AY, et al. **Arch Neurol** 1984 Mar;41(3):251
Huntington's chorea [letter] Bolt JM, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):232
Huntington's chorea and reality orientation [letter] Hutzell RR. **JAMA** 1984 Feb 17;251(7):891–2

HYBRIDOMAS

Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. Chang SP, et al. **J Immunol** 1984 Mar;132(3):1550–5
Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1-3 gene(s). Todd I, et al. **J Immunol** 1984 Mar;132(3):1556–60
Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. Gigliotti F, et al. **J Infect Dis** 1984 Jan;149(1):43–7

HYDRALAZINE

Hemodynamic effect of hydralazine in advanced, stable chronic obstructive pulmonary disease with cor pulmonale. Immediate and short-term evaluation at rest and during exercise. Lupi-Herrera E, et al. **Chest** 1984 Feb; 85(2):156–63

HYDRAZINES

Combined use of benserazide and carbidopa in Parkinson's disease. Lieberman AN, et al. **Neurology (NY)** 1984 Feb; 34(2):227–9

HYDROCARBONS, CHLORINATED

Exacerbation of Goodpasture's syndrome after inadvertent exposure to hydrocarbon fumes. Keogh AM, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):188

HYDROCEPHALUS

Familial occurrence of idiopathic normal-pressure hydrocephalus. Portenoy RK, et al. **Arch Neurol** 1984 Mar; 41(3):335–7
Posthemorrhagic hydrocephalus. Low incidence in very low birth weight neonates with intraventricular hemorrhage. Ment LR, et al. **J Neurosurg** 1984 Feb;60(2):343–7

HYDROCHLOROTHIAZIDE

Monotherapy in mild to moderate hypertension: comparison of hydrochlorothiazide, propranolol and prazosin. Inouye I, et al. **Am J Cardiol** 1984 Jan 27;53(3):24A–28A
Prazosin versus propranolol plus prazosin: a comparison in diuretic-treated hypertensive patients. Kochar MS, et al. **Am J Cardiol** 1984 Jan 27;53(3):55A–58A

HYDROCORTISONE

Rational use of topical corticosteroids. Sherertz EF, et al. **Am Fam Physician** 1984 Jan;29(1):262–6
Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Dix PM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):317–21
Adrenocortical suppression in multiply injured patients: a complication of etomidate treatment [letter] **Br Med J [Clin Res]** 1984 Feb 11;288(6415):485–6
Assessment of pituitary function [letter] Calloway SP. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):400–1
Ablative procedures in patients with metastatic breast carcinoma. Wells SA Jr, et al. **Cancer** 1984 Feb 1;53(3 Suppl):762–5
Evidence for extrapituitary mechanisms mediating the morning peak of plasma cortisol in man. Fehm HL, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):410–4
Depressed excretion of 6 beta-hydroxycortisol in lead-toxic children. Saenger P, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):363–7
Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte-tumor cultures. Muul LM, et al. **J Immunol** 1984 Mar;132(3):1202–7
The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6

HYDROGEN-ION CONCENTRATION

Monthly interlaboratory pH and blood-gas survey. Establishing accuracy based on interlaboratory performance. Ehrmeyer SS, et al. **Am J Clin Pathol** 1984 Feb;81(2):224–9

HYDROXOCOBALAMIN

The availability of therapeutic hydroxocobalamin to cells. Hall CA, et al. **Blood** 1984 Feb;63(2):335–41

HYDROXYAPATITES

Augmentation of an atrophic edentulous mandible by interpositional grafting with hydroxylapatite. Frame JW, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):89–92

HYDROXYBUTYRATE DEHYDROGENASE

Assessment of myocardial damage in patients with acute myocardial infarction by serial measurement of serum alpha-hydroxybutyrate dehydrogenase levels. van der Laarse A, et al. **Am Heart J** 1984 Feb;107(2):248–60

HYDROXYBUTYRATES

Error in calibration [letter] Eckfeldt JH, et al. **Am J Clin Pathol** 1984 Feb;81(2):273–4

HYDROXYPROLINE

Urinary hydroxyproline and prognosis in human breast cancer. Grant CS, et al. **Br J Surg** 1984 Feb;71(2):105–8

HYDROXYUREA

Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Stephens RL, et al. **Cancer** 1984 Feb 1;53(3):406–10

HYDROXYZINE

The pharmacokinetics and antihistaminic of the H1 receptor antagonist hydroxyzine. Simons FE, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):69–75

HYPERALDOSTERONISM

Primary tumorous aldosteronism due to a black adrenal adenoma: a light and electron microscopic study. Sienkowski IK, et al. **J Clin Pathol** 1984 Feb;37(2):143–9

HYPERBILIRUBINEMIA

Hyperbilirubinaemia after bypass surgery [letter] Klepetko W, et al. **Lancet** 1984 Feb 18;1(8373):403–4

HYPERCALCEMIA

Hypercalcemia in coccidioidomycosis. Parker MS, et al. **Am J Med** 1984 Feb;76(2):341–4

HYPERCHOLESTEROLEMIA

Hypercholesterolaemia and coronary heart disease: an answer [editorial] Oliver MF. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):423–4

Is reduction of blood cholesterol effective? [editorial] **Lancet** 1984 Feb 11;1(8372):317–8

HYPERCHOLESTEROLEMIA, FAMILIAL

Corneal arcus [editorial] **Lancet** 1984 Feb 18;1(8373):376

HYPEREMIA

The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Parisi VM, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):365–9

HYPERGLYCEMIA

Can amiodarone induce hyperglycaemia and hypertriglyceridaemia? Politi A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):285

HYPERKINESIS

Diltiazem and hyperactivity [letter] Brink DD. **Ann Intern Med** 1984 Mar;100(3):459–60

The relationship of hyperactivity to moderately elevated lead levels. David OJ, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):341–6

Hemiballism and metastatic brain tumor. Glass JP, et al. **Neurology (NY)** 1984 Feb;34(2):204–7

HYPERLIPIDEMIA

Treatment of hypertriglyceridemia. Consensus conference. **JAMA** 1984 Mar 2;251(9):1196–200

HYPERLIPOPROTEINEMIA

Diabetic hypertriglyceridaemia and related 5' flanking polymorphism of the human insulin gene. Jowett NI, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):96–9

Treatment of hypertriglyceridemia. Consensus conference. **JAMA** 1984 Mar 2;251(9):1196–200

HYPERLIPOPROTEINEMIA TYPE V

Hepatoma-associated hyperlipidaemia type V with normal lipid values after removal of tumour [letter] Larrañaga JR, et al. **Lancet** 1984 Feb 18;1(8373):399–400

HYPERNATREMIA

Hypernatremic diarrheal dehydration treated with 'slow' (12-hour) oral rehydration therapy: a preliminary report. Pizarro D, et al. **J Pediatr** 1984 Feb;104(2):316–9

HYPERPARATHYROIDISM

Serum thyroid hormone indexes in patients with primary hyperparathyroidism. Kaptein EM, et al. **Arch Intern Med** 1984 Feb;144(2):313–5

Assessment of adenosine 3',5'-monophosphate excretion and an oral calcium tolerance test in the diagnosis of mild primary hyperparathyroidism. Madvig P, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):480–7

HYPERPARATHYROIDISM, SECONDARY

Suppression of secondary hyperparathyroidism in uraemia: acute and chronic studies. Muirhead N, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):177–9

HYPERSENSITIVITY

Detection of allergic disease in adenoid tissue. Loesel LS. **Am J Clin Pathol** 1984 Feb;81(2):170–5

The American Academy of Allergy and Immunology fortieth annual meeting. Program and abstracts of papers to be presented during scientific sessions March 2–7, 1984. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 2):109–210

Is the loin pain and haematuria syndrome a renal manifestation of hypersensitivity? [letter] Bell GM, et al. **Lancet** 1984 Feb 11;1(8372):340

HYPERSENSITIVITY, DELAYED

A high-molecular-weight trypsinlike protease in the skin sites of delayed hypersensitivity in guinea pigs. Nakamura T, et al. **Am J Pathol** 1984 Feb;114(2):250–63

Diminished contact sensitivity response in vitiliginous skin. Uehara M, et al. **Arch Dermatol** 1984 Feb;120(2):195–8

HYPERSENSITIVITY, IMMEDIATE

Lack of cross-reactivity between aztreonam, a monobactam antibiotic, and penicillin in penicillin-allergic subjects. Saxon A, et al. **J Infect Dis** 1984 Jan;149(1):16–22

HYPERTENSION

Systolic hypertension in the elderly [editorial] **Am Fam Physician** 1984 Jan;29(1):117–8

Assessing sodium and potassium intake in essential hypertension. Gillum RF, et al. **Am Heart J** 1984 Mar; 107(3):549–55

Clinical trials and their effect on medical therapy: the Multiple Risk Factor Intervention Trial [editorial] Moser M. **Am Heart J** 1984 Mar;107(3):616–8

Accelerated systemic hypertension after cardiac transplantation—possible vascular alpha-receptor hypersensitivity. Carruthers SG, et al. **Am J Cardiol** 1984 Jan 15;53(2):334–5

Selective alpha 1-adrenergic antagonists: therapeutically relevant antihypertensive agents. Graham RM. **Am J Cardiol** 1984 Jan 27;53(3):16A–20A (72 ref.)

Prazosin as initial antihypertensive therapy: correlates of sympathetic function. Guthrie GP Jr, et al. **Am J Cardiol** 1984 Jan 27;53(3):29A–31A

Monotherapy in mild to moderate hypertension: comparison of hydrochlorothiazide, propranolol and prazosin. Inouye I, et al. **Am J Cardiol** 1984 Jan 27;53(3):24A–28A

Therapy of mild hypertension: an overview. Kaplan NM. **Am J Cardiol** 1984 Jan 27;53(3):2A–8A

Beta-adrenergic receptor blocking drugs in hypertension. With special reference to their use as initial therapy. Kincaid-Smith P. **Am J Cardiol** 1984 Jan 27;53(3):12A–15A

Prazosin versus propranolol plus prazosin: a comparison in diuretic-treated hypertensive patients. Kochar MS, et al. **Am J Cardiol** 1984 Jan 27;53(3):55A–58A

Treatment of hypertension in diabetic men: problems with sexual dysfunction. Lipson LG. **Am J Cardiol** 1984 Jan 27;53(3):46A–50A

Effects of prazosin on serum lipids in patients with essential hypertension: a review of the findings presented at the Satellite Symposium on coronary heart disease: hypertension and other risk factors, Milan, 1983. Lowenstein J. **Am J Cardiol** 1984 Jan 27;53(3):21A–23A

Diuretic therapy for mild hypertension: the 'real' cost of treatment. McCarron DA. **Am J Cardiol** 1984 Jan 27; 53(3):9A–11A

Comparison of blood pressure, plasma lipid and cardiac performance responses to prazosin versus propranolol in thiazide-treated hypertensive patients. Misson R, et al. **Am J Cardiol** 1984 Jan 27;53(3):51A–54A

A comparison of prazosin versus nadolol in combination with a diuretic. Okun R, et al. **Am J Cardiol** 1984 Jan 27; 53(3):37A–39A

Cardiovascular consequences of primary antihypertensive therapy with prazosin hydrochloride. Scharf SC, et al. **Am J Cardiol** 1984 Jan 27;53(3):32A–36A

The effect of propranolol on the nonstress test. Margulis E, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):340–1

Painless postpartum thyroiditis seen initially as severe hypertension. White WB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):346–7

The Edgecombe County High Blood Pressure Control Program: I. Correlates of uncontrolled hypertension at baseline. Wagner EH, et al. **Am J Public Health** 1984 Mar; 74(3):237–42

Adipose tissue cellularity and hemodynamic indexes in obese patients with hypertension. Achimastos A, et al. **Arch Intern Med** 1984 Feb;144(2):265–8

Effects of indoramin therapy on BP, renal function, and body fluid composition. Bauer JH, et al. **Arch Intern Med** 1984 Feb;144(2):308–12

Haemodynamic and humoral responses to chronic ketanserin treatment in essential hypertension. Fagard R, et al. **Br Heart J** 1984 Feb;51(2):149–56

The fetal renin-angiotensin system in pregnancy-induced hypertension. Symonds EM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):3–6

Screening for hypertension in general practice with an automatic machine [letter] Gordon H. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):404–5

Calcium antagonists in hypertension [letter] Gray HH, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):236–7

'Third drug' trial: comparative study of antihypertensive agents added to treatment when blood pressure remains uncontrolled by a beta blocker plus thiazide diuretic. McAreavey D, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):106–11

Hypertension and wellbeing [letter] Pacy P, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):327

Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Farsang C, et al. **Circulation** 1984 Mar;69(3):461–7

Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468–76

Treatment of hypertensive emergencies in the elderly. Vidt DG. **Geriatrics** 1984 Feb;39(2):55–6, 61–5

Partial blockade by naloxone of clonidine-induced increase in plasma growth hormone in hypertensive patients. Brammert M, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):374–7

Salt loss in hypertensive form of congenital adrenal hyperplasia (11-beta-hydroxylase deficiency). Zadik Z, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):384–7

Insurance premium reductions. A motivating factor in long-term hypertensive treatment. Moser M, et al. **JAMA** 1984 Feb 10;251(6):756–7

Indapamide (Lozol)—a new antihypertensive agent and diuretic. **Med Lett Drugs Ther** 1984 Feb 17;26(655):17–8

Fetal cerebral maturation in hypertensive disorders of pregnancy. Hadi HA. **Obstet Gynecol** 1984 Feb;63(2):214–9

Arterial distensibility in young normotensive subjects and in patients with borderline and essential hypertension. Aristimuño GG, et al. **South Med J** 1984 Jan;77(1):46–50

HYPERTENSION, PORTAL

Collateral pathways of the left gastric vein in portal hypertension. Widrich WC, et al. **AJR** 1984 Feb; 142(2):375–82

Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Mols P, et al. **Ann Surg** 1984 Feb;199(2):176–81

Ultrasonic diagnosis of portal hypertension [letter] Cottone M, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):326

Portal hypertensive gastritis [letter] Sarfeh IJ, et al. **Gastroenterology** 1984 Mar;86(3):592

Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Westaby D, et al. **Gut** 1984 Feb; 25(2):121–4

HYPERTENSION, PULMONARY

Nifedipine and primary pulmonary hypertension [letter] Vacek JL. **Ann Intern Med** 1984 Mar;100(3):458–9

Vasodilator therapy for pulmonary hypertensive disorders. Hyman AL, et al. **Chest** 1984 Feb;85(2):145–7

HYPERTENSION, RENAL

Effects of prazosin and propranolol on blood pressure and plasma lipids in patients undergoing chronic hemodialysis. Meltzer VN, et al. **Am J Cardiol** 1984 Jan 27; 53(3):40A–45A

Betaxolol kinetics in hypertensive children with normal and abnormal renal function. Palminteri R, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):141–7

HYPERTENSION, RENOVASCULAR

Non-renin dependent hypertension in renal allograft rejections. A structural and functional analysis. Colonna JO 2d, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):117–20

Comparison of aortography, renal vein renin sampling, radionuclide scans, ultrasound and the IVU in the investigation of childhood renovascular hypertension. Stringer DA, et al. **Br J Radiol** 1984 Feb;57(674):111–21

Angiotensin converting enzyme inhibition in renovascular hypertension: frequency of reversible renal failure [letter] Jackson B, et al. **Lancet** 1984 Jan 28;1(8370):225–6

HYPERTHERMIA, INDUCED

Diagnostic and therapeutic technology assessment. Whole-body hyperthermia treatment of cancer. **JAMA** 1984 Jan 13;251(2):272

HYPERTHYROIDISM

Preoperative treatment of patients with thyrotoxicosis. Lukomsky GI, et al. **Am J Surg** 1984 Feb;147(2):263–5

The antithyroid arthritis syndrome reviewed. Shabtai R, et al. **Arthritis Rheum** 1984 Feb;27(2):227–9

Amiodarone: the experience of the past decade [letter] Abramovici Y, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):327–8

Hyperthyroidism and acute bronchial asthma. Fitzpatrick WJ, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):314–5

Thyrotropin (TSH)-induced hyperthyroidism: response of TSH to dopamine and its agonists. Sriwatanakul K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):255–61

Exercise-induced weakness in paramyotonia congenita: exacerbation with thyrotoxicosis. Riggs JE, et al. **Neurology (NY)** 1984 Feb;34(2):233–5

HYPERVENTILATION

Hyperventilation as a cause of panic attacks [editorial] Hibbert GA. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):263–4

HYPHEMA

Systemic steroids or aminocaproic acid in the management of traumatic hyphema?—Yes! [letter] Romano P. **Arch Ophthalmol** 1984 Feb;102(2):189, 192

HYPNOTICS AND SEDATIVES

Rationale for the use of hypnotic agents in a general hospital. Perry SW, et al. **Ann Intern Med** 1984 Mar;100(3):441–6

HYPOCALCEMIA

Hypocalcemia after calcium and phosphorus supplementation [letter] Nelson RW. **Arch Dis Child** 1984 Jan;59(1):91-2

HYPOGLYCEMIA

Ketonuria does not exclude hyperinsulinemic hypoglycemia. Wolfsdorf JI, et al. **Am J Dis Child** 1984 Feb;138(2):168-71
Pituitary response to insulin-induced hypoglycemia in patients with amenorrhea of different etiologies. Morente C, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):375-80
Pentamidine and hypoglycemia [letter] Ganda OP. **Ann Intern Med** 1984 Mar;100(3):464
Paroxysmal choreoathetosis due to hypoglycemia. Newman RP, et al. **Arch Neurol** 1984 Mar;41(3):341-2
Insulin's effect on bile flow and lipid excretion during euglycemia and hypoglycemia. Jones RS, et al. **Dig Dis Sci** 1984 Jan;29(1):33-9
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 9-1984. A 64-year-old man with hypoglycemia and a thoracic mass. **N Engl J Med** 1984 Mar 1;310(9):580-7

HYPOHIDROSIS

Bilateral Adie's tonic pupil with anhidrosis and hyperthermia. Spector RH, et al. **Arch Neurol** 1984 Mar;41(3):342-3
Case discussion related to the report by Sigal et al: Symmetric polyarthritis associated with heterophile-negative infectious mononucleosis [letter] McMahon JM. **Arthritis Rheum** 1984 Feb;27(2):240

HYPOKALEMIA

Multiple sclerosis and hypokalemic periodic paralysis [letter] Braham J, et al. **Arch Neurol** 1984 Mar;41(3):252

HYPONATREMIA

Hyponatremia and natriuresis following subarachnoid hemorrhage in a monkey model. Nelson PB, et al. **J Neurosurg** 1984 Feb;60(2):233-7

HYPOPITUITARISM

Arginine-vasopressin in postpartum panhypopituitarism: urinary excretion and kidney response to osmolar load. Bakiri F, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):511-5

HYPOPROTEINEMIA

Role of thermal injury-induced hypoproteinemia on fluid flux and protein permeability in burned and nonburned tissue. Demling RH, et al. **Surgery** 1984 Feb;95(2):136-44

HYPOTENSION

Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Dix PM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):317-21
Vascular hypotension and bradycardia following intraocular injection of acetylcholine during cataract surgery. Brinkley JR Jr, et al. **Am J Ophthalmol** 1984 Jan;97(1):40-2

HYPOTENSION, ORTHOSTATIC

Acute hypotensive response to nifedipine added to prazosin [letter] Elliott HL, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):238-9

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Pituitary response to insulin-induced hypoglycemia in patients with amenorrhea of different etiologies. Morente C, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):375-80
Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182-5

HYPOTHALAMUS

Prolonged elevation of hypothalamic opioid peptide activity in women taking oral contraceptives. Casper RF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):582-4
Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):488-91

HYPOTHERMIA

Intraoperative heat conservation using a reflective blanket. Bourke DL, et al. **Anesthesiology** 1984 Feb;60(2):151-4

HYPOTHERMIA, INDUCED

Use of profound hypothermia and circulatory arrest for the calcified aorta. Jacobowitz IJ, et al. **Chest** 1984 Feb; 85(2):288-9

HYPOTHYROIDISM

The importance of reverse triiodothyronine in hypothyroid children on replacement treatment. Desai M, et al. **Arch Dis Child** 1984 Jan;59(1):30-5
Outcome for congenital hypothyroidism. Hulse JA. **Arch Dis Child** 1984 Jan;59(1):23-9
Basophilic degeneration of skeletal muscle in hypothyroid myopathy. Histochemical and ultrastructural studies. Ho KL. **Arch Pathol Lab Med** 1984 Mar;108(3):239-45
Massive pericardial effusion in a hypothyroid child. Williams LH, et al. **Br Heart J** 1984 Feb;51(2):231-2
Screening test for dementia in personal care home [letter] Gaman WN. **Can Med Assoc J** 1984 Jan 15;130(2):106
Alternate approach to borderline hypothyroidism suggested [letter] Rosenberg MC. **Postgrad Med** 1984 Jan;75(1):58-9

HYSTERECTOMY

Carcinoma-in-situ of the cervix: is post-hysterectomy cytology worthwhile? Fawdry RD. **Br J Obstet Gynaecol** 1984 Jan;91(1):67-72
An audit of abdominal hysterectomy over a decade in a district hospital. Grant JM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):73-7

IATROGENIC DISEASE

Postoperative jaundice due to iatrogenic bile duct injury. Bazari H, et al. **South Med J** 1984 Jan;77(1):89-90

IBUPROFEN

Colitis associated with non-steroidal anti-inflammatory drugs [letter] Walt RP, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):238
Quantitative evaluation of ibuprofen treatment on thrombogenicity of expanded polytetrafluoroethylene vascular grafts. Gloviczki P, et al. **Surgery** 1984 Feb; 95(2):160-8

ICHTHYOSIS

Stratum corneum lipid abnormalities in ichthyosis. Detection by a new lipid microanalytical method. Brown BE, et al. **Arch Dermatol** 1984 Feb;120(2):204-9
Netherton's syndrome in two adult brothers. Caputo R, et al. **Arch Dermatol** 1984 Feb;120(2):220-2
Generalized epidermolytic hyperkeratosis in the child of a parent with nevus comedonicus. Lookingbill DP, et al. **Arch Dermatol** 1984 Feb;120(2):223-6
Recognising placental steroid sulphatase deficiency [letter] Jöbsis AC, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):233-4

IDENTIFICATION (PSYCHOLOGY)

Early effeminate behavior in boys. Outcome and significance for homosexuality. Zuger B. **J Nerv Ment Dis** 1984 Feb; 172(2):90-7

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Obstructive hypertrophic cardiomyopathy with left-sided cardiac failure: improvement after verapamil treatment. Eldar M, et al. **Am J Cardiol** 1984 Feb 1;53(4):644-5
Obstructive hypertrophic cardiomyopathy associated with minimal left ventricular hypertrophy. Maron BJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):377-9
Quantitative morphologic myocardial findings in idiopathic dilated cardiomyopathy [letter] Olsen EG, et al. **Am J Cardiol** 1984 Feb 1;53(4):654
Adverse effects of spinal anesthesia in a patient with idiopathic hypertrophic subaortic stenosis. Loubser P, et al. **Anesthesiology** 1984 Mar;60(3):228-30

IGA

Late development of purpura in a patient with glomerulonephritis. Cybulsky AV, et al. **Can Med Assoc J** 1984 Jan 15;130(2):149-52
Anti-IgA-mediated transfusion reactions in Canada. Laschinger C, et al. **Can Med Assoc J** 1984 Jan 15; 130(2):141-4
Human antigen-specific IgA responses in blood and secondary lymphoid tissue: an analysis of help and suppression. McCaughan GW, et al. **J Immunol** 1984 Mar; 132(3):1190-6

IGD

Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. Yuan D. **J Immunol** 1984 Mar;132(3):1566-70
Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. Yuan D, et al. **J Immunol** 1984 Mar; 132(3):1561-5

IGE

Dose response of IgE and IgG antibodies during ragweed immunotherapy. Creticos PS, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):94-104

IGG

A long-term longitudinal study of anticentromere antibodies. Tramposch HD, et al. **Arthritis Rheum** 1984 Feb; 27(2):121-4
Dose response of IgE and IgG antibodies during ragweed immunotherapy. Creticos PS, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):94-104
Clinical experience with a human thyroid cell bioassay for thyroid-stimulating immunoglobulin. Rapoport B, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):332-8
Neoantigens appear in human IgG upon antigen binding: detection by antibodies that react specifically with antigen-bound IgG. Brown EJ, et al. **J Immunol** 1984 Mar; 132(3):1346-52
Electron microscopic and hydrodynamic studies of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1386-96
A model for the formation and interconversion of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1397-409
Immunoregulation by monoclonal sheep erythrocyte-specific IgG antibodies: suppression is correlated to level of antigen binding and not to isotype. Heyman B, et al. **J Immunol** 1984 Mar;132(3):1136-43

IGM

Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. Yuan D, et al. **J Immunol** 1984 Mar; 132(3):1561-5
Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. Yuan D. **J Immunol** 1984 Mar;132(3):1566-70

ILEAL NEOPLASMS

Malignant haemangiopericytoma of the terminal ileum presenting with peritonitis and transcoelomic metastases. Ball AB, et al. **Br J Surg** 1984 Feb;71(2):161-2
Endoscopic diagnosis of a bleeding ileal carcinoid tumour. Rees WD, et al. **Gut** 1984 Feb;25(2):211-2
Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Kerber GW, et al. **Radiology** 1984 Mar;150(3):639-45

ILEOCECAL VALVE

Microbiologic efficacy of a surgically constructed nipple valve. Chardavoyne R, et al. **Am J Surg** 1984 Feb; 147(2):230-3

ILEUM

Endorectal ileoanal anastomosis with isoperistaltic ileal reservoir after colectomy and mucosal proctectomy. Fonkalsrud EW. **Ann Surg** 1984 Feb;199(2):151-7
Intestinal infarction complicating phenobarbital overdose. Olson KR, et al. **Arch Intern Med** 1984 Feb;144(2):407-8
Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Bristol JB, et al. **Br J Surg** 1984 Feb;71(2):123-6
Substance P-containing nerves in the human small intestine. Distribution, ultrastructure, and characterization of the immunoreactive peptide. Llewellyn-Smith IJ, et al. **Gastroenterology** 1984 Mar;86(3):421-35

ILIAC ARTERY

Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245
The value of digital subtraction angiography in peripheral vascular diseases. Takahashi M, et al. **Br J Radiol** 1984 Feb;57(674):123-32
Spontaneous fistula between a right common iliac artery aneurysm and iliac vein. Richards DD 3d. **JAMA** 1984 Mar 2;251(9):1189-90

ILIAC VEIN

Late sequelae of deep venous thrombosis. Diagnostic and therapeutic considerations. Halstuk K, et al. **Am J Surg** 1984 Feb;147(2):216-20
Spontaneous fistula between a right common iliac artery aneurysm and iliac vein. Richards DD 3d. **JAMA** 1984 Mar 2;251(9):1189-90
Iliofemoral venous thrombosis: real-time ultrasound diagnosis, normal criteria, and clinical application. Effeney DJ, et al. **Radiology** 1984 Mar;150(3):787-92

ILIUM

Agenesis of bilateral iliac bone. A case report. Saka K, et al. **Clin Orthop** 1984 Jan-Feb;(182):190-2
An unusual presentation of an osteochondroma. Report of a case. Trotter D, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):299-301

IMIDAZOLES

The prevention of etomidate-induced myoclonus [letter] Lowe SS. **Anaesthesia** 1984 Jan;39(1):70–1
Etomidate by infusion for neuroanaesthesia. Kinetic and dynamic interactions with nitrous oxide. Sear JW, et al. **Anaesthesia** 1984 Jan;39(1):12–8
1% sulconazole cream v 2% miconazole cream in the treatment of tinea versicolor. A double-blind, multicenter study. Tanenbaum L, et al. **Arch Dermatol** 1984 Feb; 120(2):216–9
Prophylaxis of oral candidiasis with clotrimazole troches. Owens NJ, et al. **Arch Intern Med** 1984 Feb;144(2):290–3
Adrenocortical suppression in multiply injured patients: a complication of etomidate treatment [letter] **Br Med J [Clin Res]** 1984 Feb 11;288(6415):485–6

IMIPRAMINE

Clinical efficacy and electrophysiology of imipramine for ventricular tachycardia. Connolly SJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):516–21
Cimetidine interaction with imipramine and nortriptyline. Henauer SA, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):183–7

IMMOBILIZATION

Immobilization ameliorates chemically-induced articular cartilage damage. Williams JM, et al. **Arthritis Rheum** 1984 Feb;27(2):208–16
Growth and maturation of mandibular bone in otherwise totally immobilized rhesus monkeys. Simmons DJ, et al. **Clin Orthop** 1984 Jan–Feb;(182):220–30

IMMUNE ADHERENCE REACTION

An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. Sugiyama K, et al. **J Infect Dis** 1984 Jan;149(1):67–73

IMMUNE SERA

In vitro inhibition of intracellular growth of Plasmodium falciparum by immune sera. Stanley HA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):12–6
Immunoglobulin production by human peripheral lymphocytes induced by anti-C3 receptor antibodies. Daha MR, et al. **J Immunol** 1984 Mar;132(3):1197–1201

IMMUNE TOLERANCE

Immunoregulation by monoclonal sheep erythrocyte-specific IgG antibodies: suppression is correlated to level of antigen binding and not to isotype. Heyman B, et al. **J Immunol** 1984 Mar;132(3):1136–43
Regulation of human natural killing. III. Mechanism for interferon induction of loss of susceptibility to suppression by cyclic AMP elevating agents. Leung KH, et al. **J Immunol** 1984 Mar;132(3):1445–50
Development of respiratory mucosal tolerance during Haemophilus influenzae type B infection in infancy. Rosales SV, et al. **J Immunol** 1984 Mar;132(3):1517–21
Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. Wilson LA, et al. **J Immunol** 1984 Mar;132(3):1522–8
Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. Tweardy DJ, et al. **J Infect Dis** 1984 Jan;149(1):31–7
Vidarabine therapy for mucocutaneous herpes simplex virus infections in the immunocompromised host. Whitley RJ, et al. **J Infect Dis** 1984 Jan;149(1):1–8

IMMUNITY

The effects of radiotherapy on immunity in patients with cured localized carcinoma of the cervix uteri. Hancock BW, et al. **Cancer** 1984 Feb 15;53(4):884–7
The American Academy of Allergy and Immunology fortieth annual meeting. Program and abstracts of papers to be presented during scientific sessions March 2–7, 1984. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 2):109–210

IMMUNITY, MATERNALLY-ACQUIRED

The relative role of transplacental and milk immune transfer in protection against lethal neonatal herpes simplex virus infection in mice. Kohl S, et al. **J Infect Dis** 1984 Jan; 149(1):38–42

IMMUNIZATION

Comparison of Schistosoma mansoni migration patterns in normal and irradiated cercaria-immunized mice by means of autoradiographic analysis. Evidence that worm elimination occurs after the skin phase in immunized mice. Dean DA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):89–96
Immunization: should it be compulsory? Lang-Runtz H. **Can Med Assoc J** 1984 Jan 15;130(2):199–203
Immunization against viral infections. Successful, ongoing mode of defense. Waldman RH, et al. **Postgrad Med** 1984 Jan;75(1):170–6, 181–7

IMMUNIZATION, PASSIVE

Phase I study of the adoptive immunotherapy of human cancer with lectin activated autologous mononuclear cells. Mazumder A, et al. **Cancer** 1984 Feb 15;53(4):896–905
Adoptive autoimmunotherapy. Cytotoxic effect of an autologous long-term T-cell line on malignant melanoma. Slankard-Chahinian M, et al. **Cancer** 1984 Mar 1; 53(5):1066–72
Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. Mathews JH, et al. **J Immunol** 1984 Mar; 132(3):1533–7
High-dose intravenous gammaglobulin for myasthenia gravis [letter] Gajdos P, et al. **Lancet** 1984 Feb 18;1(8373):406–7

IMMUNOENZYME TECHNICS

Clinical evaluation of the Ortho Rubella ELISA Test System. Kasupski GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):230–2
Immunoperoxidase staining of early human melanoma colonies with monoclonal antibodies. A new method for in vitro antigenic-morphologic correlation. Nakano GM, et al. **Am J Pathol** 1984 Mar;114(3):380–6
Detection of yellow fever virus in serum by enzyme immunoassay. Monath TP, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):151–7
Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203
Enzyme-linked immunosorbent assay for the detection of Giardia lamblia in fecal specimens. Ungar BL, et al. **J Infect Dis** 1984 Jan;149(1):90–7

IMMUNOGLOBULIN ALLOTYPES

Cross-reactive idiotypes on heterologous anti-allotype antibody. Roux KH, et al. **J Immunol** 1984 Mar; 132(3):1341–5
Isotypes of spontaneous and mitogen-induced autoantibodies in SLE-prone mice. Slack JH, et al. **J Immunol** 1984 Mar; 132(3):1271–5

IMMUNOGLOBULIN FRAGMENTS

Localization and serum concentration of secretory component during massive necrosis of human liver. Delacroix DL, et al. **Gastroenterology** 1984 Mar; 86(3):521–31
Hormonal influence on the secretory immune system of the eye: androgen regulation of secretory component levels in rat tears. Sullivan DA, et al. **J Immunol** 1984 Mar; 132(3):1130–5

IMMUNOGLOBULIN IDIOTYPES

Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. Chang SP, et al. **J Immunol** 1984 Mar;132(3):1550–5
Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. Clarke SH, et al. **J Immunol** 1984 Mar; 132(3):1544–9
Cross-reactive idiotypes on heterologous anti-allotype antibody. Roux KH, et al. **J Immunol** 1984 Mar; 132(3):1341–5
In vivo effects of antibodies against a high frequency idiotype of anti-DNA antibodies in MRL mice. Teitelbaum D, et al. **J Immunol** 1984 Mar;132(3):1282–5
Myasthenia gravis and the anti-idiotype theory of autoimmunity [letter] Bradley RJ. **Lancet** 1984 Feb 18; 1(8373):396

IMMUNOGLOBULIN VARIABLE REGION

Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. Clarke SH, et al. **J Immunol** 1984 Mar; 132(3):1544–9
Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1–3 gene(s). Todd I, et al. **J Immunol** 1984 Mar;132(3):1556–60

IMMUNOGLOBULINS

Phenotypic expression of B-lymphocytes. 2. Immunoglobulin expression of germinal center cells. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):396–402
Immunoglobulin concentrations in nasopharyngeal secretions. Taylor CE, et al. **Arch Dis Child** 1984 Jan; 59(1):48–53
Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Valnes K, et al. **Gastroenterology** 1984 Mar;86(3):402–12
The genetics of antibody production. Clinical implications. Goldman JN, et al. **JAMA** 1984 Feb 10;251(6):774–87
Monoclonality of lymphoproliferative lesions in cardiac-transplant recipients. Clonal analysis based on immunoglobulin-gene rearrangements. Cleary ML, et al. **N Engl J Med** 1984 Feb 23;310(8):477–82
From molecular biology to the bedside: the example of immunoglobulin genes [editorial] Schwartz RS. **N Engl J Med** 1984 Feb 23;310(8):521–3

IMMUNOGLOBULINS, SURFACE

A cytotoxic monoclonal antibody detecting a novel B cell membrane antigen expressed predominantly on cells bearing surface membrane immunoglobulin. Jephthah J, et al. **Blood** 1984 Feb;63(2):319–25

IMMUNOLOGIC DEFICIENCY SYNDROMES

Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Wiedemann HP, et al. **Arch Intern Med** 1984 Feb;144(2):397–9
A family with hereditary lack of T4+ inducer/helper T cell subsets in peripheral blood lymphocytes. Sato M, et al. **J Immunol** 1984 Mar;132(3):1071–3

IMMUNOLOGIC MEMORY

Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. Chang SP, et al. **J Immunol** 1984 Mar;132(3):1550–5
Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1–3 gene(s). Todd I, et al. **J Immunol** 1984 Mar;132(3):1556–60

IMMUNOSORBENT TECHNICS

Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody response to FeLV gp 70. Snyder HW Jr, et al. **J Immunol** 1984 Mar; 132(3):1538–43

IMMUNOSUPPRESSION

Paracoccidioidomycosis in the immunosuppressed host: report of a case and review of the literature. Sugar AM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):340–2
Studies on pure red cell aplasia. XI. Results of immunosuppressive treatment of 37 patients. Clark DA, et al. **Blood** 1984 Feb;63(2):277–86

IMMUNOSUPPRESSIVE AGENTS

Phagocytic cell function in response to immunosuppressive therapy. Drath DB, et al. **Arch Surg** 1984 Feb;119(2):156–60
Correlation of two in vitro tests with clinical response to immunosuppressive therapy in 54 patients with severe aplastic anemia. Torok-Storb B, et al. **Blood** 1984 Feb; 63(2):349–55
Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte-tumor cultures. Muul LM, et al. **J Immunol** 1984 Mar;132(3):1202–7
Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. Namiuchi S, et al. **J Immunol** 1984 Mar;132(3):1456–61

IMMUNOTHERAPY

Dose response of IgE and IgG antibodies during ragweed immunotherapy. Creticos PS, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):94–104

IMPLANTS, ARTIFICIAL

Intradermal implantation of bovine collagen. Humoral immune responses associated with clinical reactions. Siegle RJ, et al. **Arch Dermatol** 1984 Feb;120(2):183–7
An evaluation of skeletal attachment to LTI pyrolytic carbon, porous titanium, and carbon-coated porous titanium implants. Anderson RC, et al. **Clin Orthop** 1984 Jan–Feb;(182):242–57
Comparison of the structure of neotendons induced by implantation of carbon or polyester fibres. Amis AA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):131–9
Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. Simpson D, et al. **J Neurosurg** 1984 Feb;60(2):408–9
Capsular contracture in silicone gel and saline-filled breast implants after reconstruction. Asplund O. **Plast Reconstr Surg** 1984 Feb;73(2):270–5

IMPOTENCE

Treatment of hypertension in diabetic men: problems with sexual dysfunction. Lipson LG. **Am J Cardiol** 1984 Jan

27;53(3):46A–50A
Radiation-associated impotence. A clinical study of its mechanism. Goldstein I, et al. **JAMA** 1984 Feb 17; 251(7):903–10

INCUBATORS, INFANT

New standards for neutral thermal environment of healthy very low birthweight infants in week one of life. Sauer PJ, et al. **Arch Dis Child** 1984 Jan;59(1):18–22

INDIANS, NORTH AMERICAN

Group A meningococcal disease in skid rows: epidemiology and implications for control. Filice GA, et al. **Am J Public Health** 1984 Mar;74(3):253–4

INDIUM

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I, et al. **Arch Dis Child** 1984 Jan;59(1):62–6
The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium-111 platelet imaging and two-dimensional echocardiography. Stratton JR, et al. **Circulation** 1984 Mar;69(3):561–8
Identification of abscesses and thrombi by imaging of 111In-labeled blood cells. Dewanjee MK, et al. **Mayo Clin Proc** 1984 Jan;59(1):49–50

INDOCYANINE GREEN

Indocyanine green. Its use as an early indicator of hepatic dysfunction following injury in man. Gottlieb ME, et al. **Arch Surg** 1984 Mar;119(3):264–8

INDOLES

Investigating the indigo drainage bag. Wagner GE, et al. **Am J Nurs** 1984 Feb;84(2):180
Ultrastructural changes in intraacinar pulmonary veins. Relationship to 3-methylindole-induced acute pulmonary edema and pulmonary arterial changes in cattle. Atwal OS, et al. **Am J Pathol** 1984 Mar;114(3):472–86
Effects of indoramin therapy on BP, renal function, and body fluid composition. Bauer JH, et al. **Arch Intern Med** 1984 Feb;144(2):308–12

INDOMETHACIN

Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Philipps AF, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):481–7
Intestinal perforation associated with osmotic slow release indomethacin capsules [letter] Calin A. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):240–1
Rectal indomethacin for control of postoperative pain [letter] Keenan DJ, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):240
Drug-induced expansion of infarct: morphologic and functional correlations. Hammerman H, et al. **Circulation** 1984 Mar;69(3):611–7
Indomethacin and retrolental fibroplasia [letter] Flower RW. **J Pediatr** 1984 Feb;104(2):326

INFANT CARE

Balancing options in neonatal care. Goodall J. **Arch Dis Child** 1984 Jan;59(1):88–9
Nursing the premature infant: what type of sheet? [letter] Scott S, et al. **Lancet** 1984 Feb 11;1(8372):348

INFANT FOOD

Rickets in premature infants fed different formulas. Kulkarni PB, et al. **South Med J** 1984 Jan;77(1):13–6, 20

INFANT, LOW BIRTH WEIGHT

Intraventricular hemorrhage. Incidence and outcome in a population of very-low-birth-weight infants. Hawgood S, et al. **Am J Dis Child** 1984 Feb;138(2):136–9
Intrapartum fetal heart rate monitoring as a predictor of fetal distress and immediate neonatal condition in low-birth weight (less than or equal to 1,800 grams) infants. Douvas SG, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):300–2
New standards for neutral thermal environment of healthy very low birthweight infants in week one of life. Sauer PJ, et al. **Arch Dis Child** 1984 Jan;59(1):18–22
Antecedents of periventricular haemorrhage in infants weighing 1250 g or less at birth. Szymonowicz W, et al. **Arch Dis Child** 1984 Jan;59(1):13–7
Timing and evolution of periventricular haemorrhage in infants weighing 1250 g or less at birth. Szymonowicz W, et al. **Arch Dis Child** 1984 Jan;59(1):7–12
Fetal heart rate patterns and perinatal outcome of very-low-birthweight infants. Kariniemi V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):18–22
Posthemorrhagic hydrocephalus. Low incidence in very low birth weight neonates with intraventricular hemorrhage. Ment LR, et al. **J Neurosurg** 1984 Feb;60(2):343–7

INFANT MORTALITY

Perinatal mortality in a large perinatal center: five-year review of 31,000 births. Brans YW, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):284–9
Improved perinatal mortality rate in preterm delivery without tocolysis [letter] Downey LJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):354–5
Fetal heart rate patterns and perinatal outcome of very-low-birthweight infants. Kariniemi V, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):18–22
Postperinatal mortality among infants discharged from special care units. Yardley J, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):366–7
Does coitus embarrass the fetus? [editorial] **Lancet** 1984 Feb 18;1(8373):374–5

INFANT, NEWBORN

Lower limb standards in newborns. Merlob P, et al. **Am J Dis Child** 1984 Feb;138(2):140–2
Maintenance of an elevated FRC in the newborn. Paradox of REM sleep [editorial] Bryan AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):209–10
Potential deficiencies in modifying the Dinamap in the neonate [letter] Kochansky SW. **Anesthesiology** 1984 Feb; 60(2):171
Balancing options in neonatal care. Goodall J. **Arch Dis Child** 1984 Jan;59(1):88–9
Temperature measurement in term and preterm neonates. Mayfield SR, et al. **J Pediatr** 1984 Feb;104(2):271–5

INFANT, NEWBORN, DISEASES

Evaluation of the gasless abdomen in the newborn and young infant with metrizamide. Cohen MD, et al. **AJR** 1984 Feb; 142(2):393–6
Parental response to repeat testing of infants with 'false-positive' results in a newborn screening program. Sorenson JR, et al. **Pediatrics** 1984 Feb;73(2):183–7

INFANT NUTRITION

Human milk intake and growth in exclusively breast-fed infants. Butte NF, et al. **J Pediatr** 1984 Feb;104(2):187–95
Nutrition for full-term and preterm infants. Meeting normal and exceptional needs. Fletcher AB, et al. **Postgrad Med** 1984 Jan;75(1):113–22

INFANT, PREMATURE

Indomethacin and retrolental fibroplasia [letter] Flower RW. **J Pediatr** 1984 Feb;104(2):326
Temperature measurement in term and preterm neonates. Mayfield SR, et al. **J Pediatr** 1984 Feb;104(2):271–5
Nursing the premature infant: what type of sheet? [letter] Scott S, et al. **Lancet** 1984 Feb 11;1(8372):348
Nutrition for full-term and preterm infants. Meeting normal and exceptional needs. Fletcher AB, et al. **Postgrad Med** 1984 Jan;75(1):113–22

INFANT, PREMATURE, DISEASES

Continuous nasogastric phosphorus infusion in hypophosphatemic rickets of prematurity. Koo WW, et al. **Am J Dis Child** 1984 Feb;138(2):172–5
Benzyl alcohol poisoning in a premature newborn infant. Anderson CW, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):344–6
Neonatal pneumopericardium: a surgical emergency. Emery RW, et al. **Ann Thorac Surg** 1984 Feb;37(2):128–32
Prophylactic ethamsylate for periventricular haemorrhage. Cooke RW, et al. **Arch Dis Child** 1984 Jan;59(1):82–3
Disseminated fungal infections in very low-birth-weight infants: clinical manifestations and epidemiology. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):144–52
Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):153–7
Systemic candidiasis in very low-birth-weight infants (less than 1,500 grams). Johnson DE, et al. **Pediatrics** 1984 Feb; 73(2):138–43
Treatment of neonatal diabetes insipidus with desmopressin. Giacoia GP, et al. **South Med J** 1984 Jan;77(1):75–7
Rickets in premature infants fed different formulas. Kulkarni PB, et al. **South Med J** 1984 Jan;77(1):13–6, 20

INFARCTION

Computed tomography of liver infarction. Adler DD, et al. **AJR** 1984 Feb;142(2):315–8
Intestinal infarction complicating phenobarbital overdose. Olson KR, et al. **Arch Intern Med** 1984 Feb;144(2):407–8
Intestinal infarction in rheumatoid arthritis. Three cases due to unusual obliterative vascular lesions. McCurley TL, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):125–8
Widespread bone infarction complicating meningococcal septicaemia and disseminated intravascular coagulation. Duncan JS, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):111–2

INFECTION

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I, et al. **Arch Dis Child** 1984 Jan;59(1):62–6
Increased lipid fuel dependence in the critically ill septic patient. Nanni G, et al. **J Trauma** 1984 Jan;24(1):14–30
Ventriculostomy-related infections. A prospective epidemiologic study. Mayhall CG, et al. **N Engl J Med** 1984 Mar 1;310(9):553–9

INFECTIOUS MONONUCLEOSIS

Case discussion related to the report by Sigal et al: Symmetric polyarthritis associated with heterophile-negative infectious mononucleosis [letter] McMahon JM. **Arthritis Rheum** 1984 Feb;27(2):240
Infectious mononucleosis late in life [letter] Ho-Yen DO. **Lancet** 1984 Feb 18;1(8373):396–7

INFERTILITY, FEMALE

The effect of improved nutrition on plasma prolactin concentrations and postpartum infertility in lactating Gambian women. Lunn PG, et al. **Am J Clin Nutr** 1984 Feb;39(2):227–35
High-molecular weight dextran in human infertility surgery. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):380–5
Induction of ovulation with pulsatile luteinising hormone releasing hormone. Mason P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):181–5
Clinical factors affecting pregnancy rates among infertile couples. Collins JA, et al. **Can Med Assoc J** 1984 Feb 1; 130(3):269–73
Nonsurgical ovum transfer as a treatment in infertile women. Preliminary experience. Bustillo M, et al. **JAMA** 1984 Mar 2;251(9):1171–3
Chlamydial serology in fertile and infertile women. Conway D, et al. **Lancet** 1984 Jan 28;1(8370):191–3
In-vitro fertilisation of oocytes from women with serum antisperm antibodies. Yovich JL, et al. **Lancet** 1984 Feb 18;1(8373):369–70
Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81
Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182–5

INFERTILITY, MALE

Clinical factors affecting pregnancy rates among infertile couples. Collins JA, et al. **Can Med Assoc J** 1984 Feb 1; 130(3):269–73

INFLAMMATION

A new piece for the puzzle of inflammation [news] Gunby P. **JAMA** 1984 Mar 2;251(9):1127, 1131

INFLUENZA

From the National Institutes of Health. Summary of a meeting on the origin of pandemic influenza viruses. Laver WG, et al. **J Infect Dis** 1984 Jan;149(1):108–15
Influenza viruses do their best to thwart next winter's vaccine [news] Marwick C. **JAMA** 1984 Feb 24;251(8):1001–2

INFLUENZA VACCINE

Influenza viruses do their best to thwart next winter's vaccine [news] Marwick C. **JAMA** 1984 Feb 24;251(8):1001–2
Influenza vaccination and Guillain-Barré syndrome [letter] Knight RS, et al. **Lancet** 1984 Feb 18;1(8373):394

INFORMATION SYSTEMS

Data base management systems: gatekeepers of the computer's mass storage. Batson E. **Postgrad Med** 1984 Jan; 75(1):301–4

INFORMED CONSENT

Mental Health Act and the code of practice [letter] Sinclair L. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):149
Can treatment be compulsory? Goldman B. **Can Med Assoc J** 1984 Feb 15;130(4):451–3

INFUSIONS, INTRA-ARTERIAL

Angiographic contributions to the management of advanced cancer. Chuang VP. **AJR** 1984 Feb;142(2):385–8
Chemotherapy of cervical carcinoma: use of Tc-99m-MAA infusion to predict drug distribution. Kim EE, et al. **Radiology** 1984 Mar;150(3):677–81

INFUSIONS, PARENTERAL

Intravenous support in dying patients [letter] **Arch Intern Med** 1984 Feb;144(2):420–1
Diagnostic and therapeutic technology assessment. Implantable infusion pump. **JAMA** 1983 Oct 14;

250(14):1906
Patient tampering with electronic intravenous fluid regulators. Okstein CJ. **Pediatrics** 1984 Feb;73(2):250-1

INJECTIONS

Optimal injection technique for intravenous digital subtraction angiography. Animal and clinical studies of right atrial injection using small volumes (25 ml) at a high rate (35 ml/sec). Saddekni S, et al. **Radiology** 1984 Mar; 150(3):655-9

INJECTIONS, INTRAVENOUS

Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Doppman JL, et al. **Radiology** 1984 Mar;150(3):667-72

INSECTICIDES, ORGANOCHLORINE

Haematological toxicity associated with agricultural chemicals in Brazil [letter] Lorand IC, et al. **Lancet** 1984 Feb 18;1(8373):404

INSOMNIA

Management of insomnia in hospitalized patients. Berlin RM. **Ann Intern Med** 1984 Mar;100(3):398-404 (63 ref.)
Drugs and insomnia [editorial] Marks J, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):261

INSULIN

The effect of amylose content on insulin and glucose responses to ingested rice. Goddard MS, et al. **Am J Clin Nutr** 1984 Mar;39(3):388-92
Ketonuria does not exclude hyperinsulinemic hypoglycemia. Wolfsdorf JI, et al. **Am J Dis Child** 1984 Feb;138(2):168-71
Pituitary response to insulin-induced hypoglycemia in patients with amenorrhea of different etiologies. Morente C, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):375-80
Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Philipps AF, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):481-7
Danger of dead space in U100 insulin syringes. Hall GH, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):284-5
Diabetic hypertriglyceridaemia and related 5' flanking polymorphism of the human insulin gene. Jowett NI, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):96-9
Autoantibodies against human insulin. Wilkin TJ, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):349-52
Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Burt ME, et al. **Cancer** 1984 Mar 15; 53(6):1246-52
A polymorphic locus near the human insulin gene is associated with insulin-dependent diabetes mellitus. Bell GI, et al. **Diabetes** 1984 Feb;33(2):176-83
Use of glucose uptake and glucose clearance for the evaluation of insulin action in vivo. Gottesman I, et al. **Diabetes** 1984 Feb;33(2):184-91
Insulin dose-response characteristics among individual muscle and adipose tissues measured in the rat in vivo with 3[H]2-deoxyglucose. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):153-9
A [3H]2-deoxyglucose method for comparing rates of glucose metabolism and insulin responses among rat tissues in vivo. Validation of the model and the absence of an insulin effect on brain. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):141-52
Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125-9
Effects on glucose-induced insulin secretion of lipoxygenase-derived metabolites of arachidonic acid. Metz SA, et al. **Diabetes** 1984 Feb;33(2):119-24
Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Virji MA, et al. **Diabetes** 1984 Feb;33(2):164-9
Insulin's effect on bile flow and lipid excretion during euglycemia and hypoglycemia. Jones RS, et al. **Dig Dis Sci** 1984 Jan;29(1):33-9
Influence of changes in insulin receptor binding during insulin infusions on the shape of the insulin dose-response curve for glucose disposal in man. Baker B, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):392-6
Insulin removal in man: in vivo evidence for a receptor-mediated process. Eaton RP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):555-9
The antilipolytic action of insulin in obese subjects with resistance to its glucoregulatory action. Howard BV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):544-8
Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. Gertner JM, et al. **J Pediatr** 1984 Feb;104(2):172-6
Gastric bariatric operation in insulin-treated adults. Herbst CA, et al. **Surgery** 1984 Feb;95(2):209-14

INSULIN RESISTANCE

Negative effects of diuretic drugs on metabolic risk factors for coronary heart disease: possible alternative drug therapies [letter] Sodi-Pallares D. **Am J Cardiol** 1984 Feb 1;53(4):652
The antilipolytic action of insulin in obese subjects with resistance to its glucoregulatory action. Howard BV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):544-8
Lack of in vivo insulin resistance in controlled insulin-dependent, type I, diabetic patients. Revers RR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):353-8

INSURANCE, DENTAL

The other side of the coin [editorial] Laskin DM. **J Oral Maxillofac Surg** 1984 Feb;42(2):74

INSURANCE, HEALTH

Insurance premium reductions. A motivating factor in long-term hypertensive treatment. Moser M, et al. **JAMA** 1984 Feb 10;251(6):756-7

INSURANCE, LIFE

The 'new' Metropolitan weight tables [letter] Garn SM, et al. **Am J Clin Nutr** 1984 Mar;39(3):490-1
Insurance premium reductions. A motivating factor in long-term hypertensive treatment. Moser M, et al. **JAMA** 1984 Feb 10;251(6):756-7

INSURANCE, PHYSICIAN SERVICES

Access to health care: the effects of extra-billing. Gilmore A. **Can Med Assoc J** 1984 Feb 1;130(3):294-8

INTELLIGENCE TESTS

Inequalities revisited [editorial] **Lancet** 1984 Jan 28; 1(8370):200-1

INTENSIVE CARE UNITS

The behavioral effects of noise on man: the patient with 'intensive care unit psychosis'. Hansell HN. **Heart Lung** 1984 Jan;13(1):59-65

INTENSIVE CARE UNITS, NEONATAL

Postperinatal mortality among infants discharged from special care units. Yardley J, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):366-7

INTERFERON INDUCERS

Preclinical and clinical studies of interferons and interferon inducers in breast cancer. Borden EC, et al. **Cancer** 1984 Feb 1;53(3 Suppl):783-9

INTERFERON TYPE I

Regulation of human natural killing. III. Mechanism for interferon induction of loss of susceptibility to suppression by cyclic AMP elevating agents. Leung KH, et al. **J Immunol** 1984 Mar;132(3):1445-50

INTERFERON TYPE II

Interferons as modulators of human monocyte-macrophage differentiation. I. Interferon-gamma increases HLA-DR expression and inhibits phagocytosis of zymosan. Becker S. **J Immunol** 1984 Mar;132(3):1249-54
Ia antigens and associated invariant chain are induced simultaneously in lines of T-dependent mast cells by recombinant interferon-gamma. Koch N, et al. **J Immunol** 1984 Mar;132(3):1361-9
Natural and recombinant Escherichia coli-derived interferon-gamma differ in their reactivity with monoclonal antibody. Le J, et al. **J Immunol** 1984 Mar; 132(3):1300-4

INTERFERONS

Interferon-related leukocyte inclusions in acquired immune deficiency syndrome: localization in T cells. Grimley PM, et al. **Am J Clin Pathol** 1984 Feb;81(2):147-55
Preclinical and clinical studies of interferons and interferon inducers in breast cancer. Borden EC, et al. **Cancer** 1984 Feb 1;53(3 Suppl):783-9
Interferons. Higgins PG. **J Clin Pathol** 1984 Feb;37(2):109-16

INTERLEUKIN 1

Clonal heterogeneity in the fibroblast response to mononuclear cell derived mediators. Korn JH, et al. **Arthritis Rheum** 1984 Feb;27(2):174-9
Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Ravikumar T, et al. **Cancer** 1984 Mar 15;53(6):1373-8
Role of interleukin 1 in antigen-specific T cell proliferation. Chu E, et al. **J Immunol** 1984 Mar;132(3):1311-6
Induction of interleukin 1 messenger RNA and translation in oocytes. Windle JJ, et al. **J Immunol** 1984 Mar; 132(3):1317-22
Demonstration of circulating leukocytic pyrogen/interleukin-1 during fever [letter] Bendtzen K, et al. **N Engl J Med** 1984 Mar 1;310(9):596

INTERMEDIATE FILAMENT PROTEINS

Monoclonal antibodies to human intermediate filament proteins. II. Distribution of filament proteins in normal human tissues. Gown AM, et al. **Am J Pathol** 1984 Feb; 114(2):309-21
Anomalous function of vimentin in chronic lymphocytic leukemia lymphocytes. Stark RS, et al. **Blood** 1984 Feb; 63(2):415-20

INTERMITTENT CLAUDICATION

Peripheral vascular disease. Bylund-Fellenius AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S65-7
Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Qvarfordt P, et al. **Surgery** 1984 Feb;95(2):191-5

INTERNAL MEDICINE

Attitudes of internal medicine subspecialty fellows toward primary care. Earp JA, et al. **Arch Intern Med** 1984 Feb; 144(2):329-33
Use of private offices in education of residents in internal medicine. Napodano RJ, et al. **Arch Intern Med** 1984 Feb; 144(2):303-5

INTERNSHIP AND RESIDENCY

The need for some conformity in emergency medicine? [letter] **Ann Emerg Med** 1984 Mar;13(3):212
Use of private offices in education of residents in internal medicine. Napodano RJ, et al. **Arch Intern Med** 1984 Feb; 144(2):303-5
The geriatric rotation: an intern's perspective. Herrmann N. **Can Med Assoc J** 1984 Feb 15;130(4):442
Teaching psychosocial aspects of coronary care. Egnew TR, et al. **J Fam Pract** 1984 Jan;18(1):107-13
Introducing nutrition education in a family practice residency. Rubenstein W, et al. **J Med Educ** 1984 Feb; 59(2):139-40
Mood changes during the internship. Uliana RL, et al. **J Med Educ** 1984 Feb;59(2):118-23
A social-discussion group for first-year residents. Weiner PS. **J Med Educ** 1984 Feb;59(2):137-9
Validity and purpose of in-training examination in obstetrics and gynecology, 1979-1982. Visscher HC. **Obstet Gynecol** 1984 Feb;63(2):253-9

INTERPROFESSIONAL RELATIONS

Doctors can work with the nursing process: a reply to Professor Mitchell. Rowden R. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):219-21

INTERVERTEBRAL DISK

Lumbar spine: pretest predictability of CT findings. Giles DJ, et al. **Radiology** 1984 Mar;150(3):719-22

INTERVERTEBRAL DISK DISPLACEMENT

CT of lumbar spine disk herniation: correlation with surgical findings. Firooznia H, et al. **AJR** 1984 Mar;142(3):587-92
The radiological diagnosis of herniated lumbar intervertebral disk. A current controversy. Kieffer SA, et al. **JAMA** 1984 Mar 2;251(9):1192-5

INTESTINAL DISEASES

Detection of surgical lesions of the small bowel by enteroclysis. Maglinte DD, et al. **Am J Surg** 1984 Feb; 147(2):225-9
Effect of intestinal anaphylaxis on gut function in the rat. Perdue MH, et al. **Gastroenterology** 1984 Mar;86(3):391-7
Localized bowel distension in the newborn: a review of the plain film analysis and differential diagnosis. Johnson JF, et al. **Pediatrics** 1984 Feb;73(2):206-15

INTESTINAL DISEASES, PARASITIC

Investigation of a waterborne outbreak of giardiasis using serologic testing by IFA. Vogt RL, et al. **Am J Public Health** 1984 Mar;74(3):272

INTESTINAL FISTULA

Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. Bunt TJ, et al. **South Med J** 1984 Jan;77(1):86-7

INTESTINAL MUCOSA

Ethanol-induced mucosal microvascular stasis and enhanced plasma protein loss in the dog jejunum. Buell MG, et al. **Gastroenterology** 1984 Mar;86(3):413-20
Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Sharon P, et al.

Gastroenterology 1984 Mar;86(3):453–60
Immunoregulation of small intestinal function. Walker WA. **Gastroenterology** 1984 Mar;86(3):577–9
In vitro determination of small intestinal permeability: demonstration of a persistent defect in patients with coeliac disease. Bjarnason I, et al. **Gut** 1984 Feb;25(2):145–50
A simple, sensitive, and specific assay for the heat-stable enterotoxin of Escherichia coli. Waldman SA, et al. **J Infect Dis** 1984 Jan;149(1):83–9
Intestinal lesions containing coronavirus-like particles in neonatal necrotizing enterocolitis: an ultrastructural analysis. Rousset S, et al. **Pediatrics** 1984 Feb;73(2):218–24

INTESTINAL NEOPLASMS

Malignant mesenchymoma of the small intestine. Sato N, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):164–7

INTESTINAL OBSTRUCTION

Small bowel double-contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304
Colonoscopic decompression for acute pseudoobstruction of the colon (Ogilvie's syndrome). Report of 22 cases and review of the literature. Bode WE, et al. **Am J Surg** 1984 Feb;147(2):243–5 (12 ref.)
Neglected role of torsion and constriction in pathogenesis of simple adhesive bowel obstruction. Maetani S, et al. **Br J Surg** 1984 Feb;71(2):127–30
Severe diarrhea after colonic pseudo-obstruction: treatment with somatostatin [letter] Mulvihill S, et al. **N Engl J Med** 1984 Feb 16;310(7):467–8
Partial small bowel obstruction. Brolin RE. **Surgery** 1984 Feb; 95(2):145–9

INTESTINAL PERFORATION

Intestinal perforation associated with osmotic slow release indomethacin capsules [letter] Calin A. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):240–1
Jejunal diverticulosis with perforation as a complication of Fabry's disease. Friedman LS, et al. **Gastroenterology** 1984 Mar;86(3):558–63

INTESTINAL POLYPS

Multiple benign colonic polypi at the site of ureterosigmoidostomy. Ali MH, et al. **Cancer** 1984 Feb 15; 53(4):1006–10 (15 ref.)
A morphologic and histochemical study of metaplastic polyps of the colorectum. Jass JR, et al. **Cancer** 1984 Feb 1; 53(3):510–5

INTESTINE, LARGE

The contribution of the large intestine to energy supplies in man. McNeil NI. **Am J Clin Nutr** 1984 Feb;39(2):338–42
Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Nauss KM, et al. **Gastroenterology** 1984 Mar;86(3):468–75
A new, safe balloon enema tip. Lu CC. **Radiology** 1984 Mar; 150(3):835–6

INTESTINE, SMALL

Small bowel double-contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304
Detection of surgical lesions of the small bowel by enteroclysis. Maglinte DD, et al. **Am J Surg** 1984 Feb; 147(2):225–9
Experimental study of singly placed staples for an everted intestinal anastomosis. Okudaira Y, et al. **Am J Surg** 1984 Feb;147(2):234–6
Malignant mesenchymoma of the small intestine. Sato N, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):164–7
Effect of intestinal anaphylaxis on gut function in the rat. Perdue MH, et al. **Gastroenterology** 1984 Mar;86(3):391–7
Immunoregulation of small intestinal function. Walker WA. **Gastroenterology** 1984 Mar;86(3):577–9
The case of the small-bowel nodules. Seaman WB. **Hosp Pract** 1984 Jan;19(1):204–6
The leaky gut of alcoholism: possible route of entry for toxic compounds. Bjarnason I, et al. **Lancet** 1984 Jan 28; 1(8370):179–82
Radiologic examination of the small intestine: review of 402 cases and discussion of indications and methods. Diner WC, et al. **South Med J** 1984 Jan;77(1):68–74
Partial small bowel obstruction. Brolin RE. **Surgery** 1984 Feb; 95(2):145–9

INTESTINES

Evaluation of the gasless abdomen in the newborn and young infant with metrizamide. Cohen MD, et al. **AJR** 1984 Feb; 142(2):393–6
Intestinal infarction in rheumatoid arthritis. Three cases due to unusual obliterative vascular lesions. McCurley TL, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):125–8

INTRACELLULAR MEMBRANES

Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Myrvik QN, et al. **Am Rev Respir Dis** 1984 Feb;129(2):322–8

INTRACRANIAL PRESSURE

Jugular vein obstruction caused by turning of the head. Gooding CA, et al. **AJR** 1984 Feb;142(2):403–6
Increased intracranial pressure in adrenoleukodystrophy. Chaves-Carballo E, et al. **Arch Neurol** 1984 Mar; 41(3):339–40
Effects of halothane and fentanyl anesthesia on resistance to reabsorption of CSF. Artru AA. **J Neurosurg** 1984 Feb; 60(2):252–6
Origin and evolution of plateau waves. Experimental observations and a theoretical model. Rosner MJ, et al. **J Neurosurg** 1984 Feb;60(2):312–24
The effect of high-frequency jet ventilation on intracranial pressure in patients with closed head injuries. O'Donnell JM, et al. **J Trauma** 1984 Jan;24(1):73–5

INTRAOPERATIVE CARE

Intraoperative radiation in the treatment of advanced cervical cancer. Delgado G, et al. **Obstet Gynecol** 1984 Feb; 63(2):246–52

INTRAOPERATIVE COMPLICATIONS

Intraoperative heat conservation using a reflective blanket. Bourke DL, et al. **Anesthesiology** 1984 Feb;60(2):151–4
Successful balloon counterpulsation for right ventricular failure. Flege JB Jr, et al. **Ann Thorac Surg** 1984 Feb; 37(2):167–8

INTRAUTERINE DEVICES

Extent of surgery for pelvic inflammatory disease in relation to duration of intrauterine device use. Stadel BV, et al. **Obstet Gynecol** 1984 Feb;63(2):171–8

INTUBATION

The management of surgically placed silastic transhepatic biliary stents. Kaufman SL, et al. **AJR** 1984 Feb; 142(2):347–50
Airway management in the parturient [letter] Parker EO 3d. **Anesthesiology** 1984 Feb;60(2):167–8
When to consider the PE tube. Christiansen TA. **Postgrad Med** 1984 Feb 1;75(2):195, 198

INTUBATION, INTRATRACHEAL

Ankylosing spondylitis. The case for awake intubation. Sinclair JR, et al. **Anaesthesia** 1984 Jan;39(1):3–11
Transillumination for correct tube positioning: use of a new fiberoptic endotracheal tube [letter] Watson CB, et al. **Anesthesiology** 1984 Mar;60(3):253
Noncardiogenic pulmonary edema following laryngeal obstruction. Weissman C, et al. **Anesthesiology** 1984 Feb; 60(2):163–5
Tactile orotracheal intubation. Stewart RD. **Ann Emerg Med** 1984 Mar;13(3):175–8
Prolonged tracheal intubation in the trauma patient. Dunham CM, et al. **J Trauma** 1984 Feb;24(2):120–4
Superior laryngeal nerve block: an aid to intubating the patient with fractured mandible. Gotta AW, et al. **J Trauma** 1984 Jan;24(1):83–5

INTUSSUSCEPTION

Displacement of the appendix in intussusception. Gilsanz V. **AJR** 1984 Feb;142(2):407–8

IODINE RADIOISOTOPES

Scintigraphic imaging of neuroblastoma with [131-I]iodobenzylguanidine [letter] Treuner J, et al. **Lancet** 1984 Feb 11;1(8372):333–4

IODOBENZENES

Scintigraphic imaging of neuroblastoma with [131-I]iodobenzylguanidine [letter] Treuner J, et al. **Lancet** 1984 Feb 11;1(8372):333–4

IODOBENZOATES

A comparison of Iohexol and Conray-60 in peripheral angiography. Gordon IJ, et al. **AJR** 1984 Mar;142(3):563–5

ION CHANNELS

Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57

IOTHALAMATE MEGLUMINE

A comparison of Iohexol and Conray-60 in peripheral angiography. Gordon IJ, et al. **AJR** 1984 Mar;142(3):563–5

IOTHALAMIC ACID

Renal toxicity of contrast agents: iopamidol, iothalamate, and diatrizoate. Gale ME, et al. **AJR** 1984 Feb;142(2):333–5
Iopamidol: new, nonionic contrast agent for excretory urography. Thompson WM, et al. **AJR** 1984 Feb; 142(2):329–32

IRON

Iron deficiency. Finch CA, et al. **Am J Clin Nutr** 1984 Mar; 39(3):471–7 (46 ref.)
In vitro estimation of the effects of selected proteins on iron bioavailability. Kane AP, et al. **Am J Clin Nutr** 1984 Mar; 39(3):393–401
Iron status of elderly Americans. Lynch SR, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1032–45 (100 ref.)
Age-related changes in laboratory values used in the diagnosis of anemia and iron deficiency. Yip R, et al. **Am J Clin Nutr** 1984 Mar;39(3):427–36
Thrombocytosis as a feature of iron-deficiency therapeutic correction [letter] Deray G, et al. **Arch Intern Med** 1984 Feb;144(2):414–5
Demonstration of iron and thorium in autopsy tissues by X-ray microanalysis. Landas S, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):231–3
Exclusive breast-feeding for 9 months: risk of iron deficiency. Siimes MA, et al. **J Pediatr** 1984 Feb;104(2):196–9
Iron and iron binding proteins in persistent generalised lymphadenopathy and AIDS [letter] Blumberg BS, et al. **Lancet** 1984 Feb 11;1(8372):347
Desferrioxamine to improve cardiac function in iron-overloaded patients with thalassemia major [letter] Marcus RE, et al. **Lancet** 1984 Feb 18;1(8373):392–3
Iron supplementation and malaria [letter] Oppenheimer SJ, et al. **Lancet** 1984 Feb 18;1(8373):389–90
Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Brasch RC, et al. **Radiology** 1984 Mar;150(3):767–71

IRRIGATION

Comparative efficacy of colon-cleansing methods: standard preparation vs. Colimmac lavage. Hawes RH, et al. **AJR** 1984 Feb;142(2):309–10
A convenient system for irrigating contaminated wounds of the maxillofacial region. Niamtu J 3d, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):133
A simplified method for air drill irrigation. Horowitz J, et al. **Plast Reconstr Surg** 1984 Feb;73(2):313–4

ISCHEMIA

Early portal anaerobic bacteremia in mesenteric ischemia. Bennion RS, et al. **Arch Surg** 1984 Feb;119(2):151–5
Danger of fundoplication after selective vagotomy and antrectomy. Gleysteen JJ, et al. **Arch Surg** 1984 Mar; 119(3):334–5
Multiple ischaemic complications of methysergide. Cameron-Strange A, et al. **Br J Surg** 1984 Feb;71(2):162
Treatment with captopril for peripheral ischaemia induced by ergotamine. Zimran A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364
Attenuation of injury due to unilateral renal ischemia: delayed effects of contralateral nephrectomy. Finn WF, et al. **J Lab Clin Med** 1984 Feb;103(2):193–203
Surface pH of the medial gastrocnemius and soleus muscles during hemorrhagic shock and ischemia. Kost GJ. **Surgery** 1984 Feb;95(2):183–90

ISLANDS OF LANGERHANS

Chemiluminescence as an index of drug-induced free radical production in pancreatic islets. Asayama K, et al. **Diabetes** 1984 Feb;33(2):160–3
Anti-beta-cell immunity in insulinopenic diabetic dogs. Sai P, et al. **Diabetes** 1984 Feb;33(2):135–40
Abnormal islet and adipocyte function in young B-cell-deficient rats with near-normoglycemia. Trent DF, et al. **Diabetes** 1984 Feb;33(2):170–5
Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Virji MA, et al. **Diabetes** 1984 Feb;33(2):164–9
Which virus causes the initial islet lesion in type 1 diabetes? [letter] Bodansky HJ, et al. **Lancet** 1984 Feb 18; 1(8373):401–2
Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Memsic L, et al. **Surgery** 1984 Feb;95(2):238–42

ISLET CELL TUMOR

Venous involvement in islet cell tumors of the pancreas. Bok EJ, et al. **AJR** 1984 Feb;142(2):319–22
Disappearance of glucagonoma rash after surgical resection, but not during dietary normalization of serum amino acids. Abraira C, et al. **Am J Clin Nutr** 1984 Mar;39(3):351–5
Cystic neuroendocrine neoplasms of the pancreas and liver. Thompson NW, et al. **Ann Surg** 1984 Feb;199(2):158–64
Duodenal somatostatinoma. Jensen SL, et al. **Br J Surg** 1984 Feb;71(2):159
Somatostatinoma of the cystic duct. Goodman ZD, et al. **Cancer** 1984 Feb 1;53(3):498–502

ISOANTIGENS

Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. Namiuchi S, et al. **J Immunol** 1984 Mar;132(3):1456–61

ISOENZYMES

Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. Karmen C, et al. **J Clin Pathol** 1984 Feb;37(2):212–7

ISONIAZID

Pharmacologic trials in the treatment of cerebellar tremor. Koller WC. **Arch Neurol** 1984 Mar;41(3):280–1

ISONICOTINIC ACIDS

Urinary 4-pyridoxic acid excretion in 24-hour versus random urine samples as a measurement of vitamin B6 status in humans. Schuster K, et al. **Am J Clin Nutr** 1984 Mar; 39(3):466–70

ISOPROTERENOL

Defect in the adrenergic receptor-adenylate cyclase system during development of catecholamine-induced cardiomyopathy. Corder DW, et al. **Am Heart J** 1984 Mar; 107(3):537–42

The early changes induced by isoproterenol in the endocardium and adjacent myocardium. Noronha-Dutra AA, et al. **Am J Pathol** 1984 Feb;114(2):231–9

Uncoupling of the beta-adrenergic receptor as a mechanism of in vitro neutrophil desensitization. Galant SP, et al. **J Lab Clin Med** 1984 Feb;103(2):322–32

ISOQUINOLINES

Failure of medical treatment in two cases of of intraocular cysticercosis. Santos R, et al. **Am J Ophthalmol** 1984 Feb; 97(2):249–50

Anaesthesia, atracurium and Huntington's chorea [letter] Harris MN. **Anaesthesia** 1984 Jan;39(1):66

A use of atracurium infusion [letter] Hutchinson JD, et al. **Anaesthesia** 1984 Jan;39(1):72

Neuromuscular blockade in myasthenia gravis with atracurium besylate. Ward S, et al. **Anaesthesia** 1984 Jan; 39(1):51–3

ISOSORBIDE DINITRATE

Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92

Hemodynamic effects of high-dose sustained-action oral isosorbide dinitrate in stable angina. Udhoji VN, et al. **Am J Med** 1984 Feb;76(2):234–40

ISOXSUPRINE

Association between ruptured membranes, tocolytic therapy, and respiratory distress syndrome. Curet LB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):263–8

Fetal movements in isoxsuprine-treated patients. Samueloff A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):335–6

JAUNDICE

Postoperative jaundice due to iatrogenic bile duct injury. Bazari H, et al. **South Med J** 1984 Jan;77(1):89–90

JAUNDICE, NEONATAL

An imaging approach to persistent neonatal jaundice. Kirks DR, et al. **AJR** 1984 Mar;142(3):461–5

Increased incidence of neonatal hyperbilirubinemia at 3,100 m in Colorado. Moore LG, et al. **Am J Dis Child** 1984 Feb;138(2):157–61

Effects of neonatal hyperbilirubinemia on the brainstem electric response. Lenhardt ML, et al. **J Pediatr** 1984 Feb; 104(2):281–4

Cholestyramine and phototherapy for neonatal jaundice. Tan KL, et al. **J Pediatr** 1984 Feb;104(2):284–6

JAW NEOPLASMS

Ameloblastoma of the jaw. A reappraisal of the role of megavoltage irradiation. Atkinson CH, et al. **Cancer** 1984 Feb 15;53(4):869–73

JEJUNAL DISEASES

Jejunal diverticulosis with perforation as a complication of Fabry's disease. Friedman LS, et al. **Gastroenterology** 1984 Mar;86(3):558–63

JEJUNAL NEOPLASMS

Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Kerber GW, et al. **Radiology** 1984 Mar;150(3):639–45

JEJUNUM

Z-shaped duodenojejunal loop without mesenteric fixation anomaly or congenital bands [letter] Johnson JF. **AJR** 1984 Mar;142(3):648–9

Nonoperative replacement of a jejunostomy feeding catheter. Stogdill BJ, et al. **Am J Surg** 1984 Feb;147(2):280–2

Near-total gastric bypass for morbid obesity. Hartford CE. **Arch Surg** 1984 Mar;119(3):282–6

Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Bristol JB, et al. **Br J Surg** 1984 Feb;71(2):123–6

Guide wire manipulation of Crosby jejunal biopsy capsule under fluoroscopic control. Law RL. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):286–7

Effects of ethanol on cytoplasmic peptidases of the jejunal epithelial cell of the hamster. Dinda PK, et al. **Dig Dis Sci** 1984 Jan;29(1):46–55

Substance P-containing nerves in the human small intestine. Distribution, ultrastructure, and characterization of the immunoreactive peptide. Llewellyn-Smith IJ, et al. **Gastroenterology** 1984 Mar;86(3):421–35

In vitro determination of small intestinal permeability: demonstration of a persistent defect in patients with coeliac disease. Bjarnason I, et al. **Gut** 1984 Feb;25(2):145–50

Jejunal intraepithelial lymphocytes in coeliac disease: are they increased or decreased? Corazza GR, et al. **Gut** 1984 Feb;25(2):158–62

JOINT DISEASES

Arthropathy induced by beta blockade [letter] Zoma AA, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):237–8

Lead arthropathy — progressive destruction of a joint by a retained bullet. Case report. Primm DD Jr. **J Bone Joint Surg [Am]** 1984 Feb;66(2):292–4

Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Soler NG, et al. **Lancet** 1984 Jan 28;1(8370):193–5

The acutely swollen joint. First impressions may mislead. Berg E. **Postgrad Med** 1984 Jan;75(1):62–5, 69–70, 73–5

JOINT INSTABILITY

Measurement of knee stiffness and laxity in patients with documented absence of the anterior cruciate ligament. Markolf KL, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):242–52

Complications about the glenohumeral joint related to the use of screws and staples. Zuckerman JD, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):175–80

JOINT PROSTHESIS

Total elbow arthroplasty. Ewald FC, et al. **Clin Orthop** 1984 Jan-Feb;(182):137–42

Evaluation of outcomes in total joint arthroplasty for rheumatoid arthritis. Liang MH, et al. **Clin Orthop** 1984 Jan-Feb;(182):41–5

The rheumatoid hand. Reflections on metacarpophalangeal arthroplasty. Nalebuff EA. **Clin Orthop** 1984 Jan-Feb; (182):150–9

Factors influencing the incidence and outcome of infection following total joint arthroplasty. Poss R, et al. **Clin Orthop** 1984 Jan-Feb;(182):117–26

JOINTS

Goniometric measurement reliability in physical medicine. Mayerson NH, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):92–4

JUGULAR VEINS

Jugular vein obstruction caused by turning of the head. Gooding CA, et al. **AJR** 1984 Feb;142(2):403–6

Vertebrovertebral arteriovenous fistula. A complication of internal jugular catheterisation. Robinson PN, et al. **Anaesthesia** 1984 Jan;39(1):46–7

JURISPRUDENCE

The Supreme Court and airbags. Christoffel T. **Am J Public Health** 1984 Mar;74(3):269–70

JUXTAGLOMERULAR APPARATUS

Juxtaglomerular cell tumor of the kidney. Squires JP, et al. **Cancer** 1984 Feb 1;53(3):516–23 (34 ref.)

KANAMYCIN

Risk factors for the development of auditory toxicity in patients receiving aminoglycosides. Moore RD, et al. **J Infect Dis** 1984 Jan;149(1):23–30

KERATIN

Immunohistochemical localization of epidermal and Mallory body cytokeratin in undifferentiated epithelial tumors. Comparison with ultrastructural features. Kahn HJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):184–91

Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Banks-Schlegel SP, et al. **Am J Pathol** 1984 Feb;114(2):273–86

Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203

KERATITIS

Corticosteroid therapy after anterior radial keratotomy in Primates. Yamaguchi T, et al. **Am J Ophthalmol** 1984 Feb; 97(2):215–20

KERATOCONUS

Posterior keratoconus [letter] Perlstein SH, et al. **Arch Ophthalmol** 1984 Feb;102(2):195

KERATOSIS

Punctate porokeratosis. Himmelstein R, et al. **Arch Dermatol** 1984 Feb;120(2):263–4

Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30

KETAMINE

Oral ketamine [letter] Grant IS, et al. **Anaesthesia** 1984 Jan; 39(1):66–7

Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Weiskopf RB, et al. **Anesthesiology** 1984 Mar;60(3):214–9

KETOCONAZOLE

Potentiation of oral anticoagulants by ketoconazole. Smith AG. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):188–9

Hepatic injury associated with ketoconazole therapy. Analysis of 33 cases. Lewis JH, et al. **Gastroenterology** 1984 Mar;86(3):503–13

KETONE BODIES

Ketonuria does not exclude hyperinsulinemic hypoglycemia. Wolfsdorf JI, et al. **Am J Dis Child** 1984 Feb;138(2):168–71

KIDNEY

Renal toxicity of contrast agents: iopamidol, iothalamate, and diatrizoate. Gale ME, et al. **AJR** 1984 Feb;142(2):333–5

Infundibulopelvic stenosis in children. Lucaya J, et al. **AJR** 1984 Mar;142(3):471–4

Sonographic assessment of renal length in normal children. Rosenbaum DM, et al. **AJR** 1984 Mar;142(3):467–9

Failure of furosemide to induce diuresis in a growth-retarded fetus. Rosenberg ER, et al. **AJR** 1984 Mar;142(3):485–6

The third kidney transplant. Schulak JA, et al. **Am J Surg** 1984 Feb;147(2):269–72

Paracoccidioidomycosis in the immunosuppressed host: report of a case and review of the literature. Sugar AM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):340–2

Renal effects of enflurane and halothane in patients with abnormal renal function. Mazze RI, et al. **Anesthesiology** 1984 Feb;60(2):161–3

Effects of indoramin therapy on BP, renal function, and body fluid composition. Bauer JH, et al. **Arch Intern Med** 1984 Feb;144(2):308–12

Non-renin dependent hypertension in renal allograft rejections. A structural and functional analysis. Colonna JO 2d, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):117–20

Radiation nephritis and anaemia: a functional assay for renal damage after irradiation. Alpen EL, et al. **Br J Radiol** 1984 Feb;57(674):185–7

Arteriovenous fistula following renal transplant biopsy. Cooper PH, et al. **Br J Radiol** 1984 Feb;57(674):181–3

Pneumaturia following cadaveric renal transplantation. Gruer LD, et al. **Br J Surg** 1984 Feb;71(2):158

Multiple spontaneous ruptures of tendons in renal transplant recipient. Bradlow A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364–5

Metabolism of narcotics [letter] McQuay H, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):237

Measurement of serum amyloid A protein concentrations as test of renal allograft rejection in patients with initially non-functioning grafts. Maury CP, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):360–1

Blunt renal trauma: another ploy in Münchausen's syndrome [letter] Nickel JC. **Can Med Assoc J** 1984 Feb 15; 130(4):348–9

Acute renal failure secondary to vascular occlusion by a retroperitoneal plasmacytoma. Marks ES, et al. **Cancer** 1984 Mar 1;53(5):1228–9

Arginine-vasopressin in postpartum panhypopituitarism: urinary excretion and kidney response to osmolar load. Bakiri F, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):511–5

Attenuation of injury due to unilateral renal ischemia: delayed effects of contralateral nephrectomy. Finn WF, et al. **J Lab Clin Med** 1984 Feb;103(2):193–203

Renal transplantation in primary oxaluria [letter] Chesney RW, et al. **J Pediatr** 1984 Feb;104(2):322–3
Cyclosporin and blood transfusion in kidney transplantation [letter] Niessen GJ, et al. **Lancet** 1984 Feb 11; 1(8372):339–40
Adverse effect of trimethoprim on kidney function in renal transplant patients [letter] Nyberg G, et al. **Lancet** 1984 Feb 18;1(8373):394–5
Fetal rhesus kidney cells used for hepatitis A viral vaccine development are free from polyomavirus [letter] Provost PJ, et al. **Lancet** 1984 Feb 18;1(8373):395
Kidney length correlated with age: normal values in children. Currarino G, et al. **Radiology** 1984 Mar;150(3):703–4
Percutaneous renal stone removal. Use of carbon dioxide as contrast material. Salomonowitz E, et al. **Radiology** 1984 Mar;150(3):833–4

KIDNEY CALCULI

Steerable loop snare for percutaneous retrieval of renal calix calculi. Bush WH, et al. **AJR** 1984 Feb;142(2):367–8
Computed tomographic analysis of renal calculi. Hillman BJ, et al. **AJR** 1984 Mar;142(3):549–52
Idiopathic hypercalciuria. Renal and absorptive subtypes in children. Hymes LC, et al. **Am J Dis Child** 1984 Feb; 138(2):176–80
Sudden cardiac arrest during percutaneous ultrasonic nephrostolithotomy. Bennett MJ, et al. **Anesthesiology** 1984 Mar;60(3):245–6
Percutaneous renal stone removal. Use of carbon dioxide as contrast material. Salomonowitz E, et al. **Radiology** 1984 Mar;150(3):833–4

KIDNEY CORTEX

Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Budin RE, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):138–40

KIDNEY CORTEX NECROSIS

Sonography of acute renal cortical necrosis. Sefczek RJ, et al. **AJR** 1984 Mar;142(3):553–4
Renal cortical necrosis in systemic lupus erythematosus. Baer HJ Jr, et al. **South Med J** 1984 Jan;77(1):81–3

KIDNEY DISEASES

Percutaneous drainage of renal abscesses. Cronan JJ, et al. **AJR** 1984 Feb;142(2):351–4
Leber's congenital amaurosis associated with familial juvenile nephronophthisis and cone-shaped epiphyses of the hands (the Saldino-Mainzer syndrome). Ellis DS, et al. **Am J Ophthalmol** 1984 Feb;97(2):233–9
Continuous arteriovenous hemofiltration. A report of six months' experience. Kaplan AA, et al. **Ann Intern Med** 1984 Mar;100(3):358–67
Risk factors for nephrotoxicity in patients treated with aminoglycosides. Moore RD, et al. **Ann Intern Med** 1984 Mar;100(3):352–7
N-acetyl-beta-glucosaminidase and beta 2-microglobulin in renal disease [letter] Søgaard P. **Arch Intern Med** 1984 Feb; 144(2):421
Kinetic interactions between azlocillin, cefotaxime, and cefotaxime metabolites in normal and impaired renal function. Kampf D, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):214–20
Renal transplantation in primary oxaluria [letter] Chesney RW, et al. **J Pediatr** 1984 Feb;104(2):322–3
Renal syndromes associated with nonsteroidal antiinflammatory drugs. Clive DM, et al. **N Engl J Med** 1984 Mar 1;310(9):563–72 (157 ref.)
Hematuria. A suggested workup strategy. Ng RC, et al. **Postgrad Med** 1984 Jan;75(1):139–44

KIDNEY FAILURE, ACUTE

Acute renal failure in patients with multiple myeloma. Cohen DJ, et al. **Am J Med** 1984 Feb;76(2):247–56
Blood purification in acute renal failure. Twardowski ZJ, et al. **Ann Intern Med** 1984 Mar;100(3):447–9
Prevention of acute renal failure in traumatic rhabdomyolysis. Ron D, et al. **Arch Intern Med** 1984 Feb;144(2):277–80
Prevention of cardiovascular and renal complications in tricyclic-drug overdose [letter] Shepherd KE. **Arch Intern Med** 1984 Feb;144(2):413–4
Acute renal failure secondary to vascular occlusion by a retroperitoneal plasmacytoma. Marks ES, et al. **Cancer** 1984 Mar 1;53(5):1228–9
Betaxolol kinetics in hypertensive children with normal and abnormal renal function. Palminteri R, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):141–7
Attenuation of injury due to unilateral renal ischemia: delayed effects of contralateral nephrectomy. Finn WF, et al. **J Lab Clin Med** 1984 Feb;103(2):193–203
Angiotensin converting enzyme inhibition in renovascular hypertension: frequency of reversible renal failure [letter] Jackson B, et al. **Lancet** 1984 Jan 28;1(8370):225–6
Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):153–7

KIDNEY FAILURE, CHRONIC

Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. DeBari VA, et al. **Am J Clin Nutr** 1984 Mar;39(3):410–5
Elevated nicotine levels in patients undergoing hemodialysis. A role in cardiovascular mortality and morbidity? Perry RJ, et al. **Am J Med** 1984 Feb;76(2):241–6
Renal effects of enflurane and halothane in patients with abnormal renal function. Mazze RI, et al. **Anesthesiology** 1984 Feb;60(2):161–3
Massive hemorrhage from rectal ulcers in chronic renal failure. Goldberg M, et al. **Ann Intern Med** 1984 Mar; 100(3):397
Dietary protein and renal failure [letter] Simpson LO. **Ann Intern Med** 1984 Mar;100(3):460
Endocrine dysfunction in chronic renal failure. Mooradian AD, et al. **Arch Intern Med** 1984 Feb;144(2):351–3 (30 ref.)
Late referral for maintenance dialysis. Ratcliffe PJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):441–3
Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Alvestrand A, et al. **Lancet** 1984 Jan 28;1(8370):195–7

KIDNEY GLOMERULUS

Dietary protein and renal failure [letter] Simpson LO. **Ann Intern Med** 1984 Mar;100(3):460
Glomerulonephritis with coexistent immune deposits and antibasement membrane activity. Rajaraman S, et al. **J Clin Pathol** 1984 Feb;37(2):176–81

KIDNEY NEOPLASMS

Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. James RL Jr, et al. **Am J Med** 1984 Feb;76(2):337–40
Incidence and distribution of intrathoracic metastases from renal cell carcinoma. Kutty K, et al. **Arch Intern Med** 1984 Feb;144(2):273–6
Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Budin RE, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):138–40
Wilms' tumor and glomerular disease. Occurrence with features of membranoproliferative glomerulonephritis and secondary focal, segmental glomerulosclerosis. Thorner P, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):141–6
Botryoid Wilms' tumor of the renal pelvis. Weinberg AG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):147–8
Comparison of antigen expression of human renal cancers in vivo and in vitro. Bander NH. **Cancer** 1984 Mar 15; 53(6):1235–9
Juxtaglomerular cell tumor of the kidney. Squires JP, et al. **Cancer** 1984 Feb 1;53(3):516–23 (34 ref.)
Osseous metastases from renal cell carcinoma: embolization and surgery for restoration of function. Work in progress. Rowe DM, et al. **Radiology** 1984 Mar;150(3):673–6

KIDNEY PELVIS

Rapid dilatation of percutaneous nephrostomy tracks. LeRoy AJ, et al. **AJR** 1984 Feb;142(2):355–7
Infundibulopelvic stenosis in children. Lucaya J, et al. **AJR** 1984 Mar;142(3):471–4
Botryoid Wilms' tumor of the renal pelvis. Weinberg AG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):147–8

KIDNEY TUBULES

Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):339–43

KIDNEY TUBULES, PROXIMAL

Angiotensin and prostaglandin interactions in cultured kidney tubules. Simpson RU, et al. **J Lab Clin Med** 1984 Feb; 103(2):255–71

KILLER CELLS

Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte-tumor cultures. Muul LM, et al. **J Immunol** 1984 Mar;132(3):1202–7
Protease inhibition of natural killer (NK) and antibody-dependent cell-mediated cytoxicity (ADCC) activities. Floyd RA, et al. **J Lab Clin Med** 1984 Feb; 103(2):215–22

KILLER CELLS, NATURAL

Impaired natural killer activity in patients with chronic lymphocytic leukemia is associated with a deficiency of azurophilic cytoplasmic granules in putative NK cells. Kay NE, et al. **Blood** 1984 Feb;63(2):305–9
Natural killer cells suppress human erythroid stem cell proliferation in vitro. Mangan KF, et al. **Blood** 1984 Feb; 63(2):260–9
Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Nauss KM, et al. **Gastroenterology** 1984 Mar;86(3):468–75
The cytotoxic effector cells in preparations of adherent mononuclear cells from human peripheral blood. Freundlich B, et al. **J Immunol** 1984 Mar;132(3):1255–60
Regulation of human natural killing. III. Mechanism for interferon induction of loss of susceptibility to suppression by cyclic AMP elevating agents. Leung KH, et al. **J Immunol** 1984 Mar;132(3):1445–50
Antibody 3G8, specific for the human neutrophil Fc receptor, reacts with natural killer cells. Perussia B, et al. **J Immunol** 1984 Mar;132(3):1410–5
Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. Sheil JM, et al. **J Immunol** 1984 Mar;132(3):1578–82
Different enzyme classes associated with human natural killer cells may mediate disparate functions. Zucker-Franklin D, et al. **J Immunol** 1984 Mar;132(3):1451–5

KININASE II

Angiotensin converting enzyme inhibition in renovascular hypertension: frequency of reversible renal failure [letter] Jackson B, et al. **Lancet** 1984 Jan 28;1(8370):225–6

KLEBSIELLA INFECTIONS

Klebsiella ozaenae in a patient with cystic fibrosis. McCarthy VP, et al. **Arch Intern Med** 1984 Feb;144(2):408–9
Muramyl dipeptide increases tolerance to shock and bacterial challenge in mice. Ausobsky JR, et al. **Br J Surg** 1984 Feb; 71(2):151–3
Pneumaturia following cadaveric renal transplantation. Gruer LD, et al. **Br J Surg** 1984 Feb;71(2):158

KNEE INJURIES

Arterial injuries associated with trauma to the knee. Mergulhão Mendonca J, et al. **Am J Surg** 1984 Feb; 147(2):210–1

KNEE JOINT

Immobilization ameliorates chemically-induced articular cartilage damage. Williams JM, et al. **Arthritis Rheum** 1984 Feb;27(2):208–16
Preliminary results with abrasion arthroplasty in the osteoarthritic knee. Friedman MJ, et al. **Clin Orthop** 1984 Jan-Feb;(182):200–5
The course of differently treated isolated ruptures of the anterior cruciate ligament as observed by prospective stress radiography. Hejgaard N, et al. **Clin Orthop** 1984 Jan-Feb; (182):236–41
Total knee arthroplasty in rheumatoid arthritis. Sledge CB, et al. **Clin Orthop** 1984 Jan-Feb;(182):127–36
Approaches to the interface problem in total joint arthroplasty. Walker PS, et al. **Clin Orthop** 1984 Jan-Feb; (182):99–108
Management of knee pain. Kazes JA, et al. **Hosp Pract** 1984 Jan;19(1):114A, 114G–114I, 114M passim
Measurement of knee stiffness and laxity in patients with documented absence of the anterior cruciate ligament. Markolf KL, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):242–52
Popliteal arteriovenous fistula following meniscectomy. Crowley JG, et al. **J Trauma** 1984 Feb;24(2):164–5
A 69-year-old woman with the sudden onset of severe pain in the right knee. Yood RA, et al. **JAMA** 1984 Feb 10; 251(6):769–70

KNEE PROSTHESIS

Total hip and total knee arthroplasty in juvenile rheumatoid arthritis. Scott RD, et al. **Clin Orthop** 1984 Jan-Feb; (182):90–8
Total knee arthroplasty in rheumatoid arthritis. Sledge CB, et al. **Clin Orthop** 1984 Jan-Feb;(182):127–36
Approaches to the interface problem in total joint arthroplasty. Walker PS, et al. **Clin Orthop** 1984 Jan-Feb; (182):99–108
Indications for the treatment of deep venous thrombosis following total knee replacement. Lotke PA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):202–8
Deep-vein thrombosis following total knee replacement. An analysis of six hundred and thirty-eight arthroplasties. Stulberg BN, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):194–201
The long-term results of Stanmore total knee replacements. Grimer RJ, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):55–62

KYMOGRAPHY

Noninvasive detection of periinduction ischemic ventricular dysfunction by cardiokymography in humans: preliminary experience. Bellows WH, et al. **Anesthesiology** 1984 Feb; 60(2):155–8
Diagnostic and therapeutic technology assessment. Cardiokymography for noninvasive cardiological diagnosis. **JAMA** 1984 Feb 24;251(8):1094

KYPHOSIS

Nighttime ventilation improves respiratory failure in secondary kyphoscoliosis. Hoeppner VH, et al. **Am Rev Respir Dis** 1984 Feb;129(2):240–3

L CELLS

Transformation of LMTK– cells with purified class I genes. V. Antibody–induced structural modification of HLA class I molecules results in potentiation of the fixation of a second monoclonal antibody. Lemonnier FA, et al. **J Immunol** 1984 Mar;132(3):1176–82

LABOR

Enflurane as an analgesic in labour. McGuinness C, et al. **Anaesthesia** 1984 Jan;39(1):24–6

Perinatal lead and cadmium burden in a British urban population. Kovar IZ, et al. **Arch Dis Child** 1984 Jan; 59(1):36–9

Professionals' attitude to childbirth [letter] Cashman H. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):324

Studies of oxytocin in plasma of women during hypocontractile labor. Amico JA, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):274–9

LABOR COMPLICATIONS

Infant survival in the half–delivered state [letter] Fuchs F. **Obstet Gynecol** 1984 Feb;63(2):270

LABOR, INDUCED

Vaginal prostaglandins and labour induction for patients previously delivered by caesarean section. MacKenzie IZ, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):7–10

Role of prostaglandin–induced cervical changes in labor induction. Jagani N, et al. **Obstet Gynecol** 1984 Feb; 63(2):225–9

LABOR, PREMATURE

Association between ruptured membranes, tocolytic therapy, and respiratory distress syndrome. Curet LB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):263–8

Improved perinatal mortality rate in preterm delivery without tocolysis [letter] Downey LJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):354–5

Correlation of maternal serum C–reactive protein with outcome of tocolysis. Handwerker SM, et al. **Obstet Gynecol** 1984 Feb;63(2):220–4

LABOR PRESENTATION

Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Eilen B, et al. **Obstet Gynecol** 1984 Feb; 63(2):233–6

LABYRINTH

Experiences with ESR (endolymphatic sac revascularization) in cases of sensorineural hearing–loss. Agarwal PN. **J Laryngol Otol** 1984 Feb;98(2):139–51

LACRIMAL APPARATUS

Congenital tear duct obstruction. David ML, et al. **Am Fam Physician** 1984 Jan;29(1):213–8

LACRIMAL APPARATUS DISEASES

Oxyphil cell adenomas. Three case reports. Lamping KA, et al. **Arch Ophthalmol** 1984 Feb;102(2):263–5

LACRIMAL DUCT OBSTRUCTION

Congenital tear duct obstruction. David ML, et al. **Am Fam Physician** 1984 Jan;29(1):213–8

LACTATE DEHYDROGENASE

Lactic acid pleural fluid dehydrogenase [letter] Gallagher CG. **Arch Intern Med** 1984 Feb;144(2):414

LACTATE DEHYDROGENASE ISOENZYMES

Distribution of LDH–1 in normal, ischemic, and necrotic myocardium. An immunoperoxidase study. Herscher LL, et al. **Am J Clin Pathol** 1984 Feb;81(2):198–203

LACTATES

Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Sullivan M, et al. **Am Heart J** 1984 Mar;107(3):486–92

The anaerobic threshold measurement to evaluate exercise performance. Wasserman K. **Am Rev Respir Dis** 1984 Feb; 129(2 Pt 2):S35–40

D–lactic acidosis and other complications of intestinal bypass surgery. Halverson J, et al. **Arch Intern Med** 1984 Feb; 144(2):357–60

Urinary D–lactate excretion in infants with necrotizing enterocolitis. Garcia J, et al. **J Pediatr** 1984 Feb; 104(2):268–70

High CSF lactate and pyruvate content in Kearns–Sayre syndrome. Kuriyama M, et al. **Neurology (NY)** 1984 Feb; 34(2):253–5

LACTATION

Effect of maternal diet and body composition on lactational performance. Butte NF, et al. **Am J Clin Nutr** 1984 Feb; 39(2):296–306

The effect of improved nutrition on plasma prolactin concentrations and postpartum infertility in lactating Gambian women. Lunn PG, et al. **Am J Clin Nutr** 1984 Feb;39(2):227–35

LACTOGLOBULINS

Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Valnes K, et al. **Gastroenterology** 1984 Mar;86(3):402–12

Plasma lactoferrin reflects granulocyte activation via complement in burn patients. Wolach B, et al. **J Lab Clin Med** 1984 Feb;103(2):284–93

LACTOSE

High frequency of lactose absorbers among adults with idiopathic senile and presenile cataract in a population with a high prevalence of primary adult lactose malabsorption. Rinaldi E, et al. **Lancet** 1984 Feb 18;1(8373):355–7

LACTOSE INTOLERANCE

Lactose maldigestion in Ascaris–infected preschool children. Carrera E, et al. **Am J Clin Nutr** 1984 Feb;39(2):255–64

Prevalence of lactase deficiency in British adults. Ferguson A, et al. **Gut** 1984 Feb;25(2):163–7

High frequency of lactose absorbers among adults with idiopathic senile and presenile cataract in a population with a high prevalence of primary adult lactose malabsorption. Rinaldi E, et al. **Lancet** 1984 Feb 18;1(8373):355–7

LAMINECTOMY

Long–term follow–up evaluation of a few patients with spondylolisthesis treated by excision of the loose lamina with decompression of the nerve roots without spinal fusion. Gill GG. **Clin Orthop** 1984 Jan–Feb;(182):215–9

Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. Hayes FA, et al. **J Pediatr** 1984 Feb;104(2):221–4

LANGERHANS CELLS

Epidermal Langerhans cells can function as stimulatory cells but not as accessory cells in CTL induction. Tsuchida T, et al. **J Immunol** 1984 Mar;132(3):1163–8

LANGUAGE

Against males and females [editorial] Gravemstein JS. **South Med J** 1984 Jan;77(1):2–3

LARVA MIGRANS

Mebendazole in toxocariasis [letter] Bekhti A. **Ann Intern Med** 1984 Mar;100(3):463

LARYNGEAL EDEMA

Noncardiogenic pulmonary edema following laryngeal obstruction. Weissman C, et al. **Anesthesiology** 1984 Feb; 60(2):163–5

LARYNGEAL NEOPLASMS

Oat cell carcinoma of the larynx and Eaton–Lambert syndrome. Medina JE, et al. **Arch Otolaryngol** 1984 Feb; 110(2):123–6

Malignant pleomorphic fibrous histiocytoma of the larynx. A case report with review of literature. Ramadass T, et al. **J Laryngol Otol** 1984 Jan;98(1):93–6

LARYNGEAL NERVES

Superior laryngeal nerve block: an aid to intubating the patient with fractured mandible. Gotta AW, et al. **J Trauma** 1984 Jan;24(1):83–5

LARYNGECTOMY

Influence of different climates on the peak expiratory flow in laryngectomees. Natvig K. **J Laryngol Otol** 1984 Jan; 98(1):53–8

LARYNGISMUS

Noncardiogenic pulmonary edema following laryngeal obstruction. Weissman C, et al. **Anesthesiology** 1984 Feb; 60(2):163–5

LARYNGOSCOPY

Telescopic laryngoscopy [letter] Stephenson OK. **J Fam Pract** 1984 Jan;18(1):26–8

LARYNX

Costal blood supply in free flap grafting. Donald PJ. **Arch Otolaryngol** 1984 Feb;110(2):99–102

Laryngotracheoesophageal cleft. An easily missed malformation. Wolfson PJ, et al. **Arch Surg** 1984 Feb; 119(2):228–30

Penetrating injuries of the larynx. Thompson JN, et al. **South Med J** 1984 Jan;77(1):41–5

LASERS

Effects of laser irradiation on cardiac valves: transcatheter in vivo vaporization of aortic valve. Lee G, et al. **Am Heart J** 1984 Feb;107(2):394–5

Acute and chronic complications of laser angioplasty: vascular wall damage and formation of aneurysms in the atherosclerotic rabbit. Lee G, et al. **Am J Cardiol** 1984 Jan 15;53(2):290–3

Carbon dioxide laser and electrosurgical wound study with an animal model: a comparison of tissue damage and healing patterns in peritoneal tissue. Bellina JH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):327–34

Repeater unit for laser surgery [letter] Berger BB. **Am J Ophthalmol** 1984 Jan;97(1):104

Argon laser treatment of the ciliary processes in aphakic glaucoma with flat anterior chamber. Weber PA, et al. **Am J Ophthalmol** 1984 Jan;97(1):82–5

Anesthesia for neodymium–YAG (Nd–YAG) laser resection of major airway obstructing tumors. Warner ME, et al. **Anesthesiology** 1984 Mar;60(3):230–2

Laser recanalization of obstructing foregut cancer. Swain CP, et al. **Br J Surg** 1984 Feb;71(2):112–5

Diagnostic and therapeutic technology assessment. CO2 laser treatment of gynecologic malignant neoplasms. **JAMA** 1983 Aug 5;250(5):672

LAUNDRY SERVICE, HOSPITAL

Killing of fabric–associated bacteria in hospital laundry by low–temperature washing. Blaser MJ, et al. **J Infect Dis** 1984 Jan;149(1):48–57

LEAD

Relation between pica and blood lead in areas of differing lead exposure. Gallacher JE, et al. **Arch Dis Child** 1984 Jan;59(1):40–4

Perinatal lead and cadmium burden in a British urban population. Kovar IZ, et al. **Arch Dis Child** 1984 Jan; 59(1):36–9

Dose–response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Araki S, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):375–8

The relationship of hyperactivity to moderately elevated lead levels. David OJ, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):341–6

Low–level lead exposure in childhood influences neuropsychological performance. Marecek J, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):355–9

Lead arthropathy — progressive destruction of a joint by a retained bullet. Case report. Primm DD Jr. **J Bone Joint Surg [Am]** 1984 Feb;66(2):292–4

LEAD POISONING

Depressed excretion of 6 beta–hydroxycortisol in lead–toxic children. Saenger P, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):363–7

LEARNING DISORDERS

Right cerebral hemispheric dysfunction [letter] Brumback RA, et al. **Arch Neurol** 1984 Mar;41(3):248–50

LECTINS

Starch blockers: a potential source of trypsin inhibitors and lectins. Liener IE, et al. **Am J Clin Nutr** 1984 Feb; 39(2):196–200

Comparison of Ulex europaeus I lectin and factor VIII–related antigen in vascular lesions. Ordóñez NG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):129–32

Phase I study of the adoptive immunotherapy of human cancer with lectin activated autologous mononuclear cells. Mazumder A, et al. **Cancer** 1984 Feb 15;53(4):896–905

LEG

CT of benign soft–tissue masses of the extremities. Heiken JP, et al. **AJR** 1984 Mar;142(3):575–80

Lower limb standards in newborns. Merlob P, et al. **Am J Dis Child** 1984 Feb;138(2):140–2

Lung abscess and reactive arthritis: rare complications of leptospirosis. Hands L, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):447–8

Control of locally advanced extremity soft tissue sarcomas by function–saving resection and brachytherapy. Shiu MH,

et al. **Cancer** 1984 Mar 15;53(6):1385–92
The treatment of compartment syndromes of the leg. Rorabeck CH. **J Bone Joint Surg [Br]** 1984 Jan;66(1):93–7
Assessing the reliability of measurements from the Krusen limb load monitor to analyze temporal and loading characteristics of normal gait. Carey PB, et al. **Phys Ther** 1984 Feb;64(2):199–203
Surface pH of the medial gastrocnemius and soleus muscles during hemorrhagic shock and ischemia. Kost GJ. **Surgery** 1984 Feb;95(2):183–90
Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Qvarfordt P, et al. **Surgery** 1984 Feb;95(2):191–5

LEG INJURIES

Microvascular gastrocnemius muscle transfer to the distal leg using saphenous vein grafts. Salibian AH, et al. **Plast Reconstr Surg** 1984 Feb;73(2):302–7

LEG LENGTH INEQUALITY

The results of 39 fractures complicated by major segmental bone loss and/or leg length discrepancy. Goldstrohm GL, et al. **J Trauma** 1984 Jan;24(1):50–8

LEGIONELLA

A new Legionella species, Legionella feeleii species nova, causes Pontiac fever in an automobile plant. Herwaldt LA, et al. **Ann Intern Med** 1984 Mar;100(3):333–8
Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Colbourne JS, et al. **Lancet** 1984 Jan 28;1(8370):210–3
Intracellular killing of Legionella by erythromycin [letter] Miller MF, et al. **Lancet** 1984 Feb 11;1(8372):348–9

LEGIONNAIRES' DISEASE

Failure of erythromycin in treatment of Legionella micdadei pneumonia. Rudin JE, et al. **Am J Med** 1984 Feb; 76(2):318–20
Successful treatment of legionella pneumonia with imipenem [letter] Chiodini PL, et al. **Lancet** 1984 Feb 18;1(8373):401
Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Colbourne JS, et al. **Lancet** 1984 Jan 28;1(8370):210–3

LEGISLATION

Legal issues in nonsurgical human ovum transfer. Blumberg GG. **JAMA** 1984 Mar 2;251(9):1178–81

LEGISLATION, HOSPITAL

Good counsel. How hospitals can make the best use of legal resources. Brown MD, et al. **Hospitals** 1984 Feb 1;58(3):76, 78–9

LEGISLATION, MEDICAL

Legislation and teenage sex [letter] **Br Med J [Clin Res]** 1984 Jan 21;288(6412):234–5
Mental Health Act: definition of severe mental impairment and mental impairment and its implications [letter] Singh TH. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):149–50
Saskatchewan government high-handed with physicians. Dundas C. **Can Med Assoc J** 1984 Jan 15;130(2):182–6

LEIOMYOMA

Leiomyoma of the esophagus. Solomon MP, et al. **Ann Surg** 1984 Feb;199(2):246–8
Prostaglandin E and F2 alpha receptors in human uterine leiomyomas. Hofmann GE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):454–7

LEIOMYOSARCOMA

Experimental models for gastric leiomyosarcoma. The effects of N-methyl-N'-nitro-N-nitrosoguanidine in combination with stress, aspirin, or sodium taurocholate. Cohen A, et al. **Cancer** 1984 Mar 1;53(5):1088–92

LEISHMANIA

Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited with sterile inflammatory agents. Hoover DL, et al. **J Immunol** 1984 Mar;132(3):1487–93
Activation of the alternative complement pathway by Leishmania promastigotes: parasite lysis and attachment to macrophages. Mosser DM, et al. **J Immunol** 1984 Mar; 132(3):1501–5

LEISHMANIASIS

A simple method for experimental infection of phlebotomine sand flies with Leishmania. Tesh RB, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):41–6
Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited with sterile inflammatory agents. Hoover DL, et al. **J Immunol** 1984 Mar;132(3):1487–93
Activation of the alternative complement pathway by Leishmania promastigotes: parasite lysis and attachment to macrophages. Mosser DM, et al. **J Immunol** 1984 Mar; 132(3):1501–5
Macrophage activation to kill Leishmania tropica: kinetics of macrophage response to lymphokines that induce antimicrobial activities against amastigotes. Oster CN, et al. **J Immunol** 1984 Mar;132(3):1494–500

LEISHMANIASIS, VISCERAL

Pathologic changes in murine leishmaniasis (Leishmania donovani) with special reference to the dynamics of granuloma formation in the liver. Gutierrez Y, et al. **Am J Pathol** 1984 Feb;114(2):222–30
A case of tonsillar leishmaniasis. Laudadio P. **J Laryngol Otol** 1984 Feb;98(2):213–6

LENGTH OF STAY

More on cost containment [letter] Jay JR. **N Engl J Med** 1984 Feb 23;310(8):532–3

LENS, CRYSTALLINE

Direct measurement of polyol pathway activity in the ocular lens. González RG, et al. **Diabetes** 1984 Feb;33(2):196–9

LENSES, INTRAOCULAR

Short- and long-term endothelial cell loss associated with cataract extraction and intraocular lens implantation. Liesegang TJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):32–9
Glare disability in eyes with intraocular lenses. Nadler DJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):43–7
Fluorophotometric study of anterior segment barrier functions after extracapsular cataract extraction and posterior chamber intraocular lens implantation. Sawa M, et al. **Am J Ophthalmol** 1984 Feb;97(2):197–204

LEPROSY

Arthritis in leprosy [letter] Bank I. **Arch Intern Med** 1984 Feb;144(2):421
Leprosy in a trachomatous population. Schwab IR, et al. **Arch Ophthalmol** 1984 Feb;102(2):240–4
Range of mycobacterial disease [letter] Ridley DS, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):236

LEPTOSPIROSIS

Lung abscess and reactive arthritis: rare complications of leptospirosis. Winter RJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):448–9
Leptospirosis—time for a booster [editorial] Sanford JP. **N Engl J Med** 1984 Feb 23;310(8):524–5
An efficacy trial of doxycycline chemoprophylaxis against leptospirosis. Takafuji ET, et al. **N Engl J Med** 1984 Feb 23;310(8):497–500

LEUCINE

Maple-syrup-urine disease [letter] Shih VE. **N Engl J Med** 1984 Mar 1;310(9):596–7

LEUCOMYCINS

Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82

LEUKEMIA

Gastrointestinal complications of leukemia and its treatment. Hunter TB, et al. **AJR** 1984 Mar;142(3):513–8
Prolonged granulocytopenia: the major risk factor for invasive pulmonary aspergillosis in patients with acute leukemia. Gerson SL, et al. **Ann Intern Med** 1984 Mar; 100(3):345–51
Leukemic cell differentiation in vivo and in vitro: arrest of proliferation parallels the differentiation induced by the antileukemic drug Harringtonine. Boyd AW, et al. **Blood** 1984 Feb;63(2):384–92
Functional properties of neoplastic T cells in adult T cell lymphoma/leukemia patients from the Caribbean. Miedema F, et al. **Blood** 1984 Feb;63(2):477–81
Refractory dysmyelopoietic anemia and acute leukemia. Rosenthal DS, et al. **Blood** 1984 Feb;63(2):314–8
Prognostic value of lymphograms in chronic lymphatic leukemia. Auclerc MF, et al. **Cancer** 1984 Feb 15; 53(4):888–95
Acute doxorubicin toxicity. Relationship to pretreatment liver function, response, and pharmacokinetics in patients with acute nonlymphocytic leukemia. Brenner DE, et al. **Cancer** 1984 Mar 1;53(5):1042–8
Prediction of the response to chemotherapy in acute leukemia by a short-term test in vitro. Schwarzmeier JD, et al. **Cancer** 1984 Feb 1;53(3):390–5
Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Schüpbach J, et al. **Lancet** 1984 Feb 11;1(8372):302–5
CT abnormalities and altered methotrexate clearance in children with CNS leukemia. Duffner PK, et al. **Neurology (NY)** 1984 Feb;34(2):229–33
Acute leukemia in adults: cost effectiveness of treatment. Vogel LL, et al. **South Med J** 1984 Jan;77(1):51–5

LEUKEMIA, EXPERIMENTAL

Enhanced TNP-reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. Fujiwara H, et al. **J Immunol** 1984 Mar;132(3):1571–7

LEUKEMIA, HAIRY CELL

The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. den Ottolander GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):213–8
Antigenic phenotype of splenic hairy cells. Tubbs RR, et al. **Am J Med** 1984 Feb;76(2):199–205
Specific receptors for phorbol diesters on freshly isolated human myeloid and lymphoid leukemia cells: comparable binding characteristics despite different cellular responses. Goodwin BJ, et al. **Blood** 1984 Feb;63(2):298–304
Prognostic factors in hairy cell leukemia (leukemic reticuloendotheliosis). Stewart DJ, et al. **Cancer** 1984 Mar 1;53(5):1198–1201

LEUKEMIA, LYMPHOBLASTIC

Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single-agent glucocorticoid treatment. Bell R, et al. **Blood** 1984 Feb;63(2):380–3
Pre-B cell leukemia responds poorly to treatment: a pediatric oncology group study. Crist W, et al. **Blood** 1984 Feb; 63(2):407–14
Ph1-positive acute lymphoblastic leukemia with a 14q+ chromosome abnormality. Maekawa T, et al. **Blood** 1984 Feb;63(2):310–3
Acute lymphoblastic leukemia. Possible origin from a mediastinal germ cell tumor. Larsen M, et al. **Cancer** 1984 Feb 1;53(3):441–4
Routine bone marrow aspirations during maintenance treatment in acute lymphoblastic leukaemia do not improve survival [letter] Miniero R, et al. **J Clin Pathol** 1984 Feb; 37(2):230
Reduced pulsatile growth hormone secretion in children after therapy for acute lymphoblastic leukemia. Blatt J, et al. **J Pediatr** 1984 Feb;104(2):182–6
Methotrexate systemic clearance influences probability of relapse in children with standard-risk acute lymphocytic leukaemia. Evans WE, et al. **Lancet** 1984 Feb 18; 1(8373):359–62

LEUKEMIA, LYMPHOCYTIC

Impaired natural killer activity in patients with chronic lymphocytic leukemia is associated with a deficiency of azurophilic cytoplasmic granules in putative NK cells. Kay NE, et al. **Blood** 1984 Feb;63(2):305–9
Complement alternative pathway activation by chronic lymphocytic leukemia cells: its role in their hepatosplenic localization. Praz F, et al. **Blood** 1984 Feb;63(2):463–7
Anomalous function of vimentin in chronic lymphocytic leukemia lymphocytes. Stark RS, et al. **Blood** 1984 Feb; 63(2):415–20
Chromosomal translocation in a child with chronic lymphocytic leukemia [letter] Dillman RO. **N Engl J Med** 1984 Feb 16;310(7):469
Colchicine in chronic lymphocytic leukemia [letter] Stockdill G, et al. **N Engl J Med** 1984 Mar 1;310(9):597

LEUKEMIA, MYELOBLASTIC

Nude mice as models for human leukemia studies. Potter GK, et al. **Am J Pathol** 1984 Mar;114(3):360–6
Specific receptors for phorbol diesters on freshly isolated human myeloid and lymphoid leukemia cells: comparable binding characteristics despite different cellular responses. Goodwin BJ, et al. **Blood** 1984 Feb;63(2):298–304
Establishment of a new peroxidase-positive human myeloid cell line, PL-21. Kubonishi I, et al. **Blood** 1984 Feb; 63(2):254–9
Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Whittaker JA, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283–4
Relapse of acute myelogenous leukemia presenting as acute otitis externa. A case report. Padmore RF, et al. **Cancer** 1984 Feb 1;53(3):569–72
Multivariate analysis of factors associated with invasive fungal disease during remission induction therapy for acute myelogenous leukemia. Schwartz RS, et al. **Cancer** 1984 Feb 1;53(3):411–9
8;21 Translocation in acute myeloid leukemia. An ultrastructural study. Tricot G, et al. **Cancer** 1984 Feb 1; 53(3):453–8
Acute myelogenous leukaemia: maintenance chemotherapy after early consolidation treatment does not prolong survival. Sauter C, et al. **Lancet** 1984 Feb 18;1(8373):379–82
Chromosome 16 rearrangements in acute myelomonocytic

leukemia with abnormal eosinophils [letter] Testa JR, et al. **N Engl J Med** 1984 Feb 16;310(7):468–9

LEUKEMIA, MYELOCYTIC

'Masked' Ph1 chromosome abnormalities in CML: a report of two unique cases. Bernstein R, et al. **Blood** 1984 Feb; 63(2):399–406

A case of pulmonary alveolar proteinosis complicating chronic myelogenous leukemia. A peculiar pathologic aspect of busulfan lung? Aymard JP, et al. **Cancer** 1984 Feb 15;53(4):954–6

Monoclonal antibody-defined T-cell phenotypes and phytohemagglutinin reactivity of E-rosette-forming circulating lymphocytes from untreated chronic myelocytic leukemia patients. Velardi A, et al. **Cancer** 1984 Feb 15; 53(4):913–6

LEUKEMOID REACTION

The leukemoid reaction in shigellosis. Butler T, et al. **Am J Dis Child** 1984 Feb;138(2):162–5

Transient neonatal leukemoid reactions in mosaic trisomy 21. Seibel NL, et al. **J Pediatr** 1984 Feb;104(2):251–4

LEUKOCYTE COUNT

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10

A comparison of lymphocyte populations in lung tissue and in bronchoalveolar lavage fluid of rats at various times during the development of bleomycin-induced pulmonary fibrosis. Thrall RS, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):279–83

Measurement of urinary leukocyte esterase activity: a screening test for urinary tract infections. Chernow B, et al. **Ann Emerg Med** 1984 Mar;13(3):150–4

Suppressor cell number and function in alopecia areata. Hordinsky MK, et al. **Arch Dermatol** 1984 Feb; 120(2):188–94

Normal values for peripheral blood white cell counts in women of four different ethnic origins. Bain B, et al. **J Clin Pathol** 1984 Feb;37(2):188–93

LEUKOCYTE CULTURE TEST, MIXED

Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. MacDermott RP, et al. **Gastroenterology** 1984 Mar;86(3):476–84

Autologous mixed lymphocyte reaction in patients with myasthenia gravis: correlation with disease activity. Greenberg SJ, et al. **J Immunol** 1984 Mar;132(3):1229–36

LEUKOCYTES

Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Horii Y, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):138–43

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I. et al. **Arch Dis Child** 1984 Jan;59(1):62–6

Demonstration of circulating leukocytic pyrogen/interleukin-1 during fever [letter] Bendtzen K, et al. **N Engl J Med** 1984 Mar 1;310(9):596

LEUKODYSTROPHY, METACHROMATIC

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 7-1984. A 34-year old man with progressive quadriparesis and mental deterioration. **N Engl J Med** 1984 Feb 16;310(7):445–55

LEUKOPLAKIA, ORAL

Oral leukoplakia and malignant transformation. A follow-up study of 257 patients. Silverman S Jr, et al. **Cancer** 1984 Feb 1;53(3):563–8

LEUKOTRIENES B

Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Sharon P, et al. **Gastroenterology** 1984 Mar;86(3):453–60

Leukotrienes in skin of atopic dermatitis [letter] Ruzicka T, et al. **Lancet** 1984 Jan 28;1(8370):222–3

LEVODOPA

Evidence for dopaminergic stimulation of growth velocity in some hypopituitary children. Huseman CA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):419–25

The 'on-off' phenomenon in Parkinson's disease. Relation to levodopa absorption and transport. Nutt JG, et al. **N Engl J Med** 1984 Feb 23;310(8):483–8

Fatal hyperpyrexia after withdrawal of levodopa. Sechi GP, et al. **Neurology (NY)** 1984 Feb;34(2):249–51

L-dopa decarboxylation in chronically treated patients. Ward CD, et al. **Neurology (NY)** 1984 Feb;34(2):198–201

LEYDIG CELLS

Leydig cell hypoplasia causing male pseudohermaphroditism: diagnosis 13 years after prepubertal castration. Eil C, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):441–8

Differential effect of single high dose and divided small dose administration of human chorionic gonadotropin on Leydig cell steroidogenic desensitization. Smals AG, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):327–31

LH

The control of bioactive luteinizing hormone secretion in women with polycystic ovary syndrome. Lobo RA, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):423–8

Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Montz FJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):436–41

Synchronous secretion of luteinizing hormone and prolactin in the human luteal phase: neuroendocrine mechanisms. Braund W, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):293–7

The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. DeFazio J, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):578–81

Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. Mann DR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):262–7

The luteinizing hormone-releasing hormone (LHRH) agonist [D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9

Progesterone modulation of pulsatile luteinizing hormone secretion in normal women. Soules MR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):378–83

Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. Brizio-Molteni L, et al. **J Trauma** 1984 Jan;24(1):1–7

LH-FSH RELEASING HORMONE

Induction of ovulation with pulsatile luteinising hormone releasing hormone. Mason P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):181–5

Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):488–91

The luteinizing hormone-releasing hormone (LHRH) agonist [D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9

Long term effects of administration of a gonadotropin-releasing hormone superagonist analog in men with prostatic carcinoma. Santen RJ, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):397–400

LIBRARIES, HOSPITAL

Computerized system links library with patient care. **Hospitals** 1984 Feb 1;58(3):46, 51

LIDOCAINE

Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Duff HJ, et al. **Am Heart J** 1984 Mar;107(3):585–9

Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Karagueuzian HS, et al. **Am Heart J** 1984 Mar; 107(3):418–24

Differential slowing and block of conduction by lidocaine in individual afferent myelinated and unmyelinated axons. Fink BR, et al. **Anesthesiology** 1984 Feb;60(2):111–20

Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Saito H, et al. **Anesthesiology** 1984 Mar;60(3):205–8

Protective effect of lidocaine in acute cerebral ischemia induced by air embolism. Evans DE, et al. **J Neurosurg** 1984 Feb;60(2):257–63

LIFE CHANGE EVENTS

Chronic and nonchronic unipolar depression. The differential role of environmental stressors and resources. Billings AG, et al. **J Nerv Ment Dis** 1984 Feb;172(2):65–75

Physical disability, life stress, and psychosocial adjustment in multiple sclerosis. Zeldow PB, et al. **J Nerv Ment Dis** 1984 Feb;172(2):80–4

LIFE EXPECTANCY

Costs and 'benefits' of cigarette smoking in Canada: comment. Woodfield AE. **Can Med Assoc J** 1984 Jan 15;130(2):118–20

Aging, natural death, and the compression of morbidity [letter] **N Engl J Med** 1984 Mar 8;310(10):659–60

LIFE STYLE

Increased frequency of coronary heart disease in relatives of wives of myocardial infarct survivors: assortative mating for lifestyle and risk factors? ten Kate LP, et al. **Am J Cardiol** 1984 Feb 1;53(4):399–403

LIFE SUPPORT CARE

Sanctity of life versus quality of life—the continuing debate. Gilmore A. **Can Med Assoc J** 1984 Jan 15;130(2):180–1

Prehospital advanced life support: benefits in trauma. Jacobs LM, et al. **J Trauma** 1984 Jan;24(1):8–13

Is ALS necessary for pre-hospital trauma care? [editorial] Trunkey DD. **J Trauma** 1984 Jan;24(1):86–7

Allowing the debilitated to die (continued) [letter] Volicer L, et al. **N Engl J Med** 1984 Feb 23;310(8):530

LIGAMENTS

Median arcuate ligament syndrome with severe two-vessel involvement. Lawson JD, et al. **Arch Surg** 1984 Feb; 119(2):226–7

LIGAMENTS, ARTICULAR

The course of differently treated isolated ruptures of the anterior cruciate ligament as observed by prospective stress radiography. Hejgaard N, et al. **Clin Orthop** 1984 Jan–Feb; (182):236–41

Measurement of knee stiffness and laxity in patients with documented absence of the anterior cruciate ligament. Markolf KL, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):242–52

LIGHT

Transillumination lightscanning to diagnose breast cancer: a feasibility study. Bartrum RJ Jr, et al. **AJR** 1984 Feb; 142(2):409–14

LIGHTING

A new auxiliary universal surgi-light. Berci G, et al. **Br J Surg** 1984 Feb;71(2):160

LINKAGE (GENETICS)

DNA probe offers possibility of genetic linkage testing for Huntington's disease. Gunby P. **Arch Intern Med** 1984 Feb; 144(2):243, 247

LIPID METABOLISM, INBORN ERRORS

Cholesterol ester storage disease and mesenteric lipodystrophy. Dincsoy HP, et al. **Am J Clin Pathol** 1984 Feb;81(2):263–9

LIPIDS

Effects of prazosin on serum lipids in patients with essential hypertension: a review of the findings presented at the Satellite Symposium on coronary heart disease: hypertension and other risk factors, Milan, 1983. Lowenstein J. **Am J Cardiol** 1984 Jan 27;53(3):21A–23A

Blood lipids and lipoproteins in adult men fed four refined fibers. Behall KM, et al. **Am J Clin Nutr** 1984 Feb; 39(2):209–14

Iron, copper, zinc, calcium, and magnesium in human milk fat. Fransson GB, et al. **Am J Clin Nutr** 1984 Feb; 39(2):185–9

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243–50

Lipoprotein changes when a reported diet is tested in distance runners. Thompson PD, et al. **Am J Clin Nutr** 1984 Mar; 39(3):368–74

Stratum corneum lipid abnormalities in ichthyosis. Detection by a new lipid microanalytical method. Brown BE, et al. **Arch Dermatol** 1984 Feb;120(2):204–9

Fat content and fatty acid composition of pooled banked milk. Smith L, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283

Insulin's effect on bile flow and lipid excretion during euglycemia and hypoglycemia. Jones RS, et al. **Dig Dis Sci** 1984 Jan;29(1):33–9

Increased lipid fuel dependence in the critically ill septic patient. Nanni G, et al. **J Trauma** 1984 Jan;24(1):14–30

Hepatoma-associated hyperlipidaemia type V with normal lipid values after removal of tumour [letter] Larrañaga JR, et al. **Lancet** 1984 Feb 18;1(8373):399–400

LIPOCHONDRODYSTROPHY

Morphologic and biochemical studies of canine mucopolysaccharidosis I. Shull RM, et al. **Am J Pathol** 1984 Mar;114(3):487–95

LIPODYSTROPHY, INTESTINAL

Cholesterol ester storage disease and mesenteric lipodystrophy. Dincsoy HP, et al. **Am J Clin Pathol** 1984

Feb;81(2):263–9

LIPOLYSIS

The antilipolytic action of insulin in obese subjects with resistance to its glucoregulatory action. Howard BV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):544–8

LIPOMA

Angiomyolipoma of the fallopian tube. Katz DA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):341–3

LIPOPOLYSACCHARIDES

The fate of E. coli lipopolysaccharide after the uptake of E. coli by murine macrophages in vitro. Duncan RL Jr, et al. **J Immunol** 1984 Mar;132(3):1416–24

LIPOPROTEIN LIPASE

Weight gain after cessation of cigarette smoking. A possible role for adipose-tissue lipoprotein lipase. Carney RM, et al. **N Engl J Med** 1984 Mar 8;310(10):614–6

LIPOPROTEINS

Blood lipids and lipoproteins in adult men fed four refined fibers. Behall KM, et al. **Am J Clin Nutr** 1984 Feb; 39(2):209–14

Lipoprotein changes when a reported diet is tested in distance runners. Thompson PD, et al. **Am J Clin Nutr** 1984 Mar; 39(3):368–74

LIPOPROTEINS, LDL

Glucosylation of low-density lipoproteins to an extent comparable to that seen in diabetes slows their catabolism. Steinbrecher UP, et al. **Diabetes** 1984 Feb;33(2):130–4

Corneal arcus [editorial] **Lancet** 1984 Feb 18;1(8373):376

LIPOXYGENASES

Effects on glucose-induced insulin secretion of lipoxygenase-derived metabolites of arachidonic acid. Metz SA, et al. **Diabetes** 1984 Feb;33(2):119–24

LISTERIA INFECTIONS

Listeriosis in mother and fetus during the first trimester of pregnancy. Case report. Pezeshkian R, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):85–6

Listeria monocytogenes: a rare cause of mycotic aortic aneurysm. Harvey MH, et al. **Br J Surg** 1984 Feb; 71(2):166–7

LITHIUM

Carbamazepine and lithium carbonate synergism in mania [letter] Post RM, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):210

Lithium therapy. Careful workup, close follow-up to avoid toxicity. Lesar TS, et al. **Postgrad Med** 1984 Jan; 75(1):269–76, 81–6

LIVER

Computed tomography of liver infarction. Adler DD, et al. **AJR** 1984 Feb;142(2):315–8

CT of the papillary process of the caudate lobe of the liver. Auh YH, et al. **AJR** 1984 Mar;142(3):535–8

'Hot spot' in liver may represent collateral blood flow [letter] Ishikawa T. **AJR** 1984 Mar;142(3):649–50

CT and angiography of peliosis hepatis. Tsukamoto Y, et al. **AJR** 1984 Mar;142(3):539–40

Sequential computer-assisted hepatobiliary scintigraphy in the evaluation of conjoined twins. Wong DF, et al. **AJR** 1984 Mar;142(3):479–81

The correlation between liver vitamin A concentrations in micro- (needle biopsy) and macrosamples of human liver specimens obtained at autopsy. Amédée-Manesme O, et al. **Am J Clin Nutr** 1984 Feb;39(2):315–9

Liver fatty acids and the sudden infant death syndrome. Fogerty AC, et al. **Am J Clin Nutr** 1984 Feb;39(2):201–8

Morphometric study of hepatocytes containing hepatitis B surface antigen. Chen ML, et al. **Am J Pathol** 1984 Feb; 114(2):217–21

Pathologic changes in murine leishmaniasis (Leishmania donovani) with special reference to the dynamics of granuloma formation in the liver. Gutierrez Y, et al. **Am J Pathol** 1984 Feb;114(2):222–30

Studies on the proliferation and fate of oval cells in the liver of rats treated with 2-acetylaminofluorene and partial hepatectomy. Tatematsu M, et al. **Am J Pathol** 1984 Mar; 114(3):418–30

Ultrastructural lesions of the liver in human peliosis. A report of 12 cases. Zafrani ES, et al. **Am J Pathol** 1984 Mar; 114(3):349–59

Autoradiographic analysis of resistance to reinfection with Schistosoma mansoni in mice. Evidence that the liver is a major site of worm elimination. Dean DA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):97–103

Effects of hypersensitivity to a halothane metabolite on halothane-induced liver damage. Ford DJ, et al. **Anesthesiology** 1984 Feb;60(2):141–3

Nodular regenerative hyperplasia of the liver associated with polyarteritis nodosa. Nakanuma Y, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):133–5

Indocyanine green. Its use as an early indicator of hepatic dysfunction following injury in man. Gottlieb ME, et al. **Arch Surg** 1984 Mar;119(3):264–8

Intraoperative hemodynamic investigations during portacaval shunt. Steegmüller KW, et al. **Arch Surg** 1984 Mar;119(3):269–73

Complement alternative pathway activation by chronic lymphocytic leukemia cells: its role in their hepatosplenic localization. Praz F, et al. **Blood** 1984 Feb;63(2):463–7

Liver endothelium and not hepatocytes or Kupffer cells have transferrin receptors. Soda R, et al. **Blood** 1984 Feb; 63(2):270–6

Acute doxorubicin toxicity. Relationship to pretreatment liver function, response, and pharmacokinetics in patients with acute nonlymphocytic leukemia. Brenner DE, et al. **Cancer** 1984 Mar 1;53(5):1042–8

Cytologic diagnosis of hepatocellular carcinoma by fine-needle aspiration biopsy. Tao LC, et al. **Cancer** 1984 Feb 1;53(3):547–52

Evidence for suppression of hepatic glucose-6-phosphatase with carbohydrate feeding. Newgard CB, et al. **Diabetes** 1984 Feb;33(2):192–5

Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Anttinen H, et al. **Gastroenterology** 1984 Mar;86(3):532–9

Regenerating rat liver: correlations between estrogen receptor localization and deoxyribonucleic acid synthesis. Francavilla A, et al. **Gastroenterology** 1984 Mar;86(3):552–7

Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514–20

Altered proline uptake by mouse liver cells after chronic exposure to ethanol and its metabolites. Mendenhall CL, et al. **Gut** 1984 Feb;25(2):138–44

Lymphocyte cytotoxicity for autologous hepatocytes [editorial] Mondelli M, et al. **Gut** 1984 Feb;25(2):109–13

Cellular cytotoxicity against autologous hepatocytes in acute and chronic non-A, non-B hepatitis. Poralla T, et al. **Gut** 1984 Feb;25(2):114–20

Insulin removal in man: in vivo evidence for a receptor-mediated process. Eaton RP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):555–9

Transhepatic glucagon gradients in man: evidence for glucagon extraction by human liver. Jaspan JB, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):287–92

The influence of aminoglycoside antibiotics on the in vitro function of rat liver ribosomes. Loveless MO, et al. **J Lab Clin Med** 1984 Feb;103(2):294–303

New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8

Heterozygous alpha 1-antitrypsin deficiency and valproate hepatotoxicity [letter] Moore JR, et al. **Lancet** 1984 Jan 28;1(8370):221

Transient focal liver scan defects in children receiving chemotherapy (pseudometastases). Work in progress. Abramson SJ, et al. **Radiology** 1984 Mar;150(3):701–2

Peliosis hepatis: diagnosis by magnification wedged hepatic venography. Lyon J, et al. **Radiology** 1984 Mar; 150(3):647–9

A simplified method for intraoperative biopsy of the liver. Krausz MM, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):177

LIVER ABSCESS

Experience with liver abscess. Dietrick RB. **Am J Surg** 1984 Feb;147(2):288–91

Use of intraoperative ultrasonography to localize a hepatic abscess. Glen PM, et al. **Arch Surg** 1984 Mar;119(3):347–8

Clostridium liver abscess and massive hemolysis. Unique demise in Fanconi's aplastic anemia. Mera CL, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):126–7

LIVER ABSCESS, AMEBIC

The Mongolian gerbil (Meriones unguiculatus) as an experimental host for Entamoeba histolytica. Chadee K, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):47–54

LIVER CIRCULATION

Effects of chronic oral cimetidine on apparent liver blood flow and hepatic microsomal enzyme activity in man. Daneshmend TK, et al. **Gut** 1984 Feb;25(2):125–8

LIVER CIRRHOSIS

Hemodynamic effects of vasopressin alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Mols P, et al. **Ann Surg** 1984 Feb;199(2):176–81

Cirrhosis associated with multiple transfusions in thalassaemia. Jean G, et al. **Arch Dis Child** 1984 Jan; 59(1):67–70

Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514–20

Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Westaby D, et al. **Gut** 1984 Feb; 25(2):121–4

Methimazole pharmacology in man: studies using a newly developed radioimmunoassay for methimazole. Cooper DS, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):473–9

Cholecystectomy in cirrhotic patients. Van Landingham SB. **South Med J** 1984 Jan;77(1):38–40

LIVER CIRRHOSIS, BILIARY

Systemic lupus erythematosus developing in patients with primary biliary cirrhosis. Hall S, et al. **Ann Intern Med** 1984 Mar;100(3):388–9

Lymphocyte subsets in primary biliary cirrhosis. Miller KB, et al. **Ann Intern Med** 1984 Mar;100(3):385–7

Bacteriuria and primary biliary cirrhosis. Burroughs AK, et al. **Gut** 1984 Feb;25(2):133–7

LIVER DISEASES

Cyst of the falciform ligament of the liver. Enterline DS, et al. **AJR** 1984 Feb;142(2):327–8

CT and angiography of peliosis hepatis. Tsukamoto Y, et al. **AJR** 1984 Mar;142(3):539–40

Detection of liver and gallbladder calcification. Rifkin MD, et al. **Am Fam Physician** 1984 Jan;29(1):247–50

Pathologic changes in murine leishmaniasis (Leishmania donovani) with special reference to the dynamics of granuloma formation in the liver. Gutierrez Y, et al. **Am J Pathol** 1984 Feb;114(2):222–30

Ultrastructural lesions of the liver in human peliosis. A report of 12 cases. Zafrani ES, et al. **Am J Pathol** 1984 Mar; 114(3):349–59

Nodular regenerative hyperplasia of the liver associated with polyarteritis nodosa. Nakanuma Y, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):133–5

Impaired elimination of metronidazole in decompensated chronic liver disease [letter] Daneshmend TK, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):405

Probable acetaminophen toxicity in an 18-month-old infant due to repeated overdosing. Swetnam SM, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):104–5

Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Anttinen H, et al. **Gastroenterology** 1984 Mar;86(3):532–9

Localization and serum concentration of secretory component during massive necrosis of human liver. Delacroix DL, et al. **Gastroenterology** 1984 Mar; 86(3):521–31

Hepatic injury associated with ketoconazole therapy. Analysis of 33 cases. Lewis JH, et al. **Gastroenterology** 1984 Mar;86(3):503–13

Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Alvestrand A, et al. **Lancet** 1984 Jan 28;1(8370):195–7

Peliosis hepatis: diagnosis by magnification wedged hepatic venography. Lyon J, et al. **Radiology** 1984 Mar; 150(3):647–9

Fulminant hepatic failure complicating metastatic breast carcinoma. Schneider R, et al. **South Med J** 1984 Jan; 77(1):84–6

LIVER DISEASES, ALCOHOLIC

Fractures on chest radiography as indicators of alcoholism in patients with liver disease. Johnson RD, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):365–6

LIVER DISEASES, PARASITIC

Pinworm granuloma of the liver. Daly JJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):62–4

Hepatic granuloma due to a nymph of Linguatula serrata in a woman from Michigan: a case report and review of the literature. Gardiner CH, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):187–9 (21 ref.)

Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506–10

LIVER NEOPLASMS

Light- and electron-microscopic autoradiographic analysis of proliferating cells during the early stages of chemical hepatocarcinogenesis in the rat induced by feeding N-2-fluorenylacetamide in a choline-deficient diet. Sell S, et al. **Am J Pathol** 1984 Feb;114(2):287–300

Hepatic resection for metastatic cancer. Kortz WJ, et al. **Ann Surg** 1984 Feb;199(2):182–6

Cystic neuroendocrine neoplasms of the pancreas and liver. Thompson NW, et al. **Ann Surg** 1984 Feb;199(2):158–64

Benign hepatocellular tumors in the young. A clinicopathologic spectrum. Chandra RS, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):168–71

Chemotherapy for advanced hepatocellular carcinoma. Adriamycin versus quadruple chemotherapy. Choi TK, et al. **Cancer** 1984 Feb 1;53(3):401–5

Regional chemotherapy of colorectal cancer metastatic to

the liver. Niederhuber JE, et al. **Cancer** 1984 Mar 15; 53(6):1336–43
Hepatic artery ligation for liver metastasis in colorectal carcinoma. Petrelli NJ, et al. **Cancer** 1984 Mar 15; 53(6):1347–53
Primary squamous cell carcinoma of the liver occurring in association with hepatolithiasis. Song E, et al. **Cancer** 1984 Feb 1;53(3):542–6
Cytologic diagnosis of hepatocellular carcinoma by fine-needle aspiration biopsy. Tao LC, et al. **Cancer** 1984 Feb 1;53(3):547–52
Diagnosis and clinical features of small hepatocellular carcinoma with emphasis on the utility of real-time ultrasonography. A study in 51 patients. Shinagawa T, et al. **Gastroenterology** 1984 Mar;86(3):495–502
Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. Karmen C, et al. **J Clin Pathol** 1984 Feb;37(2):212–7
Leads from the MMWR. Early detection of primary hepatocellular carcinoma—Alaska. **JAMA** 1984 Mar 2; 251(9):1134
Studies show possible oncogenic routes for HBV [news] Simmons K. **JAMA** 1984 Feb 24;251(8):1007–8
New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8
Hepatoma-associated hyperlipidaemia type V with normal lipid values after removal of tumour [letter] Larrañaga JR, et al. **Lancet** 1984 Feb 18;1(8373):399–400
Transient focal liver scan defects in children receiving chemotherapy (pseudometastases). Work in progress. Abramson SJ, et al. **Radiology** 1984 Mar;150(3):701–2
Hepatic tumors in children: ultrasonic differentiation of malignant from benign lesions. Brunelle F, et al. **Radiology** 1984 Mar;150(3):695–9
Hepatocellular carcinoma treated by transcatheter arterial embolization: progress evaluated by computed tomography. Furui S, et al. **Radiology** 1984 Mar; 150(3):773–8
Ultrasonography of small hepatic tumors using high-resolution linear-array real-time instruments. Sheu JC, et al. **Radiology** 1984 Mar;150(3):797–802
Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. **Radiology** 1984 Mar;150(3):793–6
Hepatic arterial embolization for hepatocellular carcinoma. Comparison of CT scans and resected specimens. Takayasu K, et al. **Radiology** 1984 Mar;150(3):661–5
Fulminant hepatic failure complicating metastatic breast carcinoma. Schneider R, et al. **South Med J** 1984 Jan; 77(1):84–6

LIVER REGENERATION

Regenerating rat liver: correlations between estrogen receptor localization and deoxyribonucleic acid synthesis. Francavilla A, et al. **Gastroenterology** 1984 Mar;86(3):552–7

LOCOMOTION

Motorized wheelchair driving by disabled children. Butler C, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):95–7
Factors affecting balance and ambulation following stroke. Keenan MA, et al. **Clin Orthop** 1984 Jan–Feb;(182):165–71

LORAZEPAM

Ranitidine does not impair oxidative or conjugative metabolism: noninteraction with antipyrine, diazepam, and lorazepam. Abernethy DR, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):188–92

LUMBAR VERTEBRAE

Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. Kornberg M, et al. **J Trauma** 1984 Feb;24(2):140–6
Lumbar spine: pretest predictability of CT findings. Giles DJ, et al. **Radiology** 1984 Mar;150(3):719–22

LUMINESCENCE

Chemiluminescence as an index of drug-induced free radical production in pancreatic islets. Asayama K, et al. **Diabetes** 1984 Feb;33(2):160–3

LUNG

Cystic adenomatoid malformation: antenatal demonstration. Johnson JA, et al. **AJR** 1984 Mar;142(3):483–4
Scimitar vein syndrome: report of nine new cases. Oakley D, et al. **Am Heart J** 1984 Mar;107(3):596–8
Scimitar syndrome with peripheral left pulmonary artery branch stenoses. Platia EV, et al. **Am Heart J** 1984 Mar; 107(3):594–6
Coexistence of ductal and systemic pulmonary arterial supply in pulmonary atresia with ventricular septal defect. Frescura C, et al. **Am J Cardiol** 1984 Jan 15;53(2):348–9
Significance of increased lung thallium-201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Okada RD, et al. **Am J Cardiol** 1984 Feb 1;53(4):470–5
Fetal lung maturation in twin gestation. Leveno KJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):405–11
The tap test: a rapid indicator of fetal pulmonary maturity. Socol ML, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):445–50
Effects of topical betaxolol, timolol, and placebo on pulmonary function in asthmatic bronchitis. Schoene RB, et al. **Am J Ophthalmol** 1984 Jan;97(1):86–92
Alterations in pulmonary ultrastructure and morphometric parameters induced by parainfluenza (Sendai) virus in rats during postnatal growth. Castleman WL. **Am J Pathol** 1984 Feb;114(2):322–35
Cavitation in bacteremic pneumococcal pneumonia. Causal role of mixed infection with anaerobic bacteria. Leatherman JW, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):317–21
Actin content of normal and of bleomycin-fibrotic rat lung. Low RB, et al. **Am Rev Respir Dis** 1984 Feb;129(2):311–6
A comparison of lymphocyte populations in lung tissue and in bronchoalveolar lavage fluid of rats at various times during the development of bleomycin-induced pulmonary fibrosis. Thrall RS, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):279–83
Asbestosis criteria [letter] Becklake MR. **Arch Pathol Lab Med** 1984 Feb;108(2):93
Comparative pulmonary effects of intraperitoneal inoculation of live v dead Escherichia coli. Barke RA, et al. **Arch Surg** 1984 Feb;119(2):173–9
Cystic adenomatoid malformation of the lung (Stocker Type III) found on antenatal ultrasound examination. Cave AP, et al. **Br J Radiol** 1984 Feb;57(674):176–8
Ventilation perfusion ratios of the normal supine lung using emission tomography. Lavender JP, et al. **Br J Radiol** 1984 Feb;57(674):141–6
Effect of postoperative intermittent positive pressure breathing on lung function. Ali J, et al. **Chest** 1984 Feb; 85(2):192–6
Possible recurrence of amiodarone pulmonary toxicity following corticosteroid therapy. Joelson J, et al. **Chest** 1984 Feb;85(2):284–6
Predicting risk of pneumothorax in needle biopsy of the lung. Poe RH, et al. **Chest** 1984 Feb;85(2):232–5
Thoracic CT scanning in the staging of bronchogenic carcinoma. Richey HM, et al. **Chest** 1984 Feb;85(2):218–21
Dense lobar consolidation in an immunocompromised host. Williams D, et al. **Chest** 1984 Feb;85(2):269–71
Heart and heart-lung transplantation. Heimbecker RO, et al. **Heart Lung** 1984 Jan;13(1):1–4
The lung and its receptors. Reid LM. **J Lab Clin Med** 1984 Feb;103(2):161–79 (103 ref.)

LUNG ABSCESS

Lung abscess and reactive arthritis: rare complications of leptospirosis. Winter RJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):448–9
Percutaneous drainage of lung abscess. Weissberg D. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):308–12

LUNG DISEASES

The antenatal sonographic detection of lung masses. Mayden KL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):349–51
Pulmonary granulomatous vasculitis. Pulmonary granulomatous vasculitis induced in rats by treatment with glucan. Johnson KJ, et al. **Am J Pathol** 1984 Mar; 114(3):515–6
Staging of patients with pulmonary sarcoidosis—use of 67 Ga scanning or bronchoalveolar lavage? [letter] Costabel U, et al. **Am Rev Respir Dis** 1984 Feb;129(2):344
The alveolitis of pulmonary sarcoidosis [letter] DeRemee RA. **Am Rev Respir Dis** 1984 Feb;129(2):343
Exercise testing to evaluate patients with pulmonary vascular disease. Janicki JS, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S93–5
Importance of the lower respiratory tract in oxygen transfer. Exercise testing in patients with interstitial and destructive lung disease. Keogh BA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S76–80
Isolated bilateral diaphragmatic paresis with interstitial lung disease. An unusual presentation of dermatomyositis. Schiavi EA, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):337–9
Cardiopulmonary effects of acute thallium poisoning. Roby DS, et al. **Chest** 1984 Feb;85(2):236–40
Dense lobar consolidation in an immunocompromised host. Williams D, et al. **Chest** 1984 Feb;85(2):269–71
Pulmonary manifestations of the acquired immunodeficiency syndrome (AIDS). Wollschlager CM, et al. **Chest** 1984 Feb; 85(2):197–202

LUNG DISEASES, FUNGAL

Prolonged granulocytopenia: the major risk factor for invasive pulmonary aspergillosis in patients with acute leukemia. Gerson SL, et al. **Ann Intern Med** 1984 Mar; 100(3):345–51

LUNG DISEASES, OBSTRUCTIVE

Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Block AJ, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):230–3
Gas exchange in chronic air-flow obstruction. Jones NL, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S81–3
Effects of digoxin on exercise capacity and right ventricular function during exercise in chronic airflow obstruction. Brown SE, et al. **Chest** 1984 Feb;85(2):187–91
Thoracic gas volume measurement. Increased variability in patients with obstructive ventilatory defects. Garcia JG, et al. **Chest** 1984 Feb;85(2):272–5
Hemodynamic effect of hydralazine in advanced, stable chronic obstructive pulmonary disease with cor pulmonale. Immediate and short-term evaluation at rest and during exercise. Lupi-Herrera E, et al. **Chest** 1984 Feb; 85(2):156–63
Detection of right ventricular pressure overloading by thallium-201 myocardial scintigraphy. Results in 57 patients with chronic respiratory diseases. Weitzenblum E, et al. **Chest** 1984 Feb;85(2):164–9
Mucus hypersecretion, airways obstruction, and mortality from chronic lung disease [editorial] **Lancet** 1984 Feb 11; 1(8372):320
Effect of supplemental nocturnal oxygen on gas exchange in patients with severe obstructive lung disease. Goldstein RS, et al. **N Engl J Med** 1984 Feb 16;310(7):425–9

LUNG DISEASES, PARASITIC

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240–9
Human pulmonary dirofilariasis in Italy [letter] Pampiglione S, et al. **Lancet** 1984 Feb 11;1(8372):333

LUNG NEOPLASMS

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94
Carotid pseudoaneurysm simulating Pancoast tumor. Rong SH. **AJR** 1984 Mar;142(3):495–6
Benign pulmonary tumors. Houston TP, et al. **Am Fam Physician** 1984 Jan;29(1):253–7
Extracardiac accumulation of thallium-201 in pulmonary carcinoma. Basara BE, et al. **Am J Cardiol** 1984 Jan 15; 53(2):358–9
Dietary cholesterol and lung cancer risk among Japanese men in Hawaii. Heilbrun LK, et al. **Am J Clin Nutr** 1984 Mar; 39(3):375–9
The antenatal sonographic detection of lung masses. Mayden KL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):349–51
Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Banks-Schlegel SP, et al. **Am J Pathol** 1984 Feb;114(2):273–86
The use of serum albumin for further classification of Stage III non-oat cell lung cancer and its therapeutic implications. Fatzinger P, et al. **Ann Thorac Surg** 1984 Feb; 37(2):115–22
Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Flye MW, et al. **Ann Thorac Surg** 1984 Feb;37(2):123–7
Repeat mediastinoscopy. Lewis RJ, et al. **Ann Thorac Surg** 1984 Feb;37(2):147–9
Does coal mine dust present a risk for lung cancer? A case-control study of U.S. coal miners. Ames RG, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):331–3
Successful combination chemotherapy for metastatic parathyroid carcinoma. Bukowski RM, et al. **Arch Intern Med** 1984 Feb;144(2):399–400
High-resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152–5
Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Lever AM, et al. **Br J Radiol** 1984 Feb;57(674):178–80
Secondary carcinoma involving the left atrium. Caldroney RD, et al. **CA** 1984 Jan–Feb;34(1):40–3
Asbestos: historical perspective. Garfinkel L. **CA** 1984 Jan–Feb;34(1):44–7
Adjuvant immunotherapy with nonviable Mycobacterium smegmatis in resected primary lung carcinoma. A randomized clinical trial of 219 patients. Decroix G, et al. **Cancer** 1984 Feb 15;53(4):906–12
Lung cancer in nonsmokers. Kabat GC, et al. **Cancer** 1984 Mar 1;53(5):1214–21
Primary malignant fibrous histiocytoma of the lung. A clinicopathologic and ultrastructural study of five cases. Lee JT, et al. **Cancer** 1984 Mar 1;53(5):1124–30
Pulmonary metastases in differentiated thyroid carcinoma. Study of 58 cases with implications for the primary tumor treatment. Massin JP, et al. **Cancer** 1984 Feb 15; 53(4):982–92
Necrotizing myelopathy associated with malignancy. A clinicopathologic study of two cases and literature review. Ojeda VJ. **Cancer** 1984 Mar 1;53(5):1115–23 (32 ref.)
Non-small cell lung carcinoma adrenal metastases. Computed tomography and percutaneous needle biopsy in their diagnosis. Pagani JJ. **Cancer** 1984 Mar 1;53(5):1058–60
Pulmonary hamartoma. An ultrastructural study. Perez-Atayde AR, et al. **Cancer** 1984 Feb 1;53(3):485–92
Small cell lung cancer and the influence of chemotherapy on CFUcs in bone marrow. Postmus PE, et al. **Cancer** 1984 Feb 1;53(3):396–400

A retrospective analysis of 10-year survivors from carcinoma of the lung. Temeck BK, et al. **Cancer** 1984 Mar 15; 53(6):1405–8
Spontaneous regression of lung metastases of adenoid cystic carcinoma. Grillet B, et al. **Chest** 1984 Feb;85(2):289–91
Thoracic CT scanning in the staging of bronchogenic carcinoma. Richey HM, et al. **Chest** 1984 Feb;85(2):218–21
Histologic alterations in small cell carcinoma of the lung after two cycles of intensive chemotherapy. Meyer JA, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):283–90
Analysis of prognostic factors in patients undergoing resection of pulmonary metastases from soft tissue sarcomas. Putnam JB Jr, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):260–8
The biological implications of bronchial tumors. Warren WH, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):274–82
Italian lung cancer death rates in young males [letter] La Vecchia C, et al. **Lancet** 1984 Feb 18;1(8373):406
Pulmonary lymphangiomyomatosis: with particular reference to steroid-receptor assay studies and pathologic correlation. Graham ML 2d, et al. **Mayo Clin Proc** 1984 Jan;59(1):3–11
A calcified adenocarcinoma of the lung with very high CT numbers. Goldstein MS, et al. **Radiology** 1984 Mar; 150(3):785–6

LUNG VOLUME MEASUREMENTS

Maintenance of an elevated FRC in the newborn. Paradox of REM sleep [editorial] Bryan AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):209–10
Lung inflation during high-frequency ventilation. Saari AF, et al. **Am Rev Respir Dis** 1984 Feb;129(2):333–6
Thoracic gas volume measurement. Increased variability in patients with obstructive ventilatory defects. Garcia JG, et al. **Chest** 1984 Feb;85(2):272–5

LUPUS ERYTHEMATOSUS, SYSTEMIC

Accelerated constrictive pericarditis in procainamide-induced systemic lupus erythematosus. Browning CA, et al. **Am J Cardiol** 1984 Jan 15;53(2):376–7
Systemic lupus erythematosus developing in patients with primary biliary cirrhosis. Hall S, et al. **Ann Intern Med** 1984 Mar;100(3):388–9
Weighted criteria for the diagnosis of systemic lupus erythematosus. Clough JD, et al. **Arch Intern Med** 1984 Feb;144(2):281–5
Disease criteria for systemic lupus erythematosus [editorial] Fries JF. **Arch Intern Med** 1984 Feb;144(2):252–3
Multiple serologic reactions and their relationship to clinical activity in systemic lupus erythematosus. Isenberg DA, et al. **Arthritis Rheum** 1984 Feb;27(2):132–8
Isotypes of spontaneous and mitogen-induced autoantibodies in SLE-prone mice. Slack JH, et al. **J Immunol** 1984 Mar; 132(3):1271–5
Systemic lupus erythematosus. Does diet play a causative role? Podell RN. **Postgrad Med** 1984 Jan;75(1):251–4
Renal cortical necrosis in systemic lupus erythematosus. Baer HJ Jr, et al. **South Med J** 1984 Jan;77(1):81–3

LYMPH

Role of thermal injury-induced hypoproteinemia on fluid flux and protein permeability in burned and nonburned tissue. Demling RH, et al. **Surgery** 1984 Feb;95(2):136–44

LYMPH NODE EXCISION

Does clearing of axillary lymph nodes contribute to accurate staging of breast carcinoma? Morrow M, et al. **Cancer** 1984 Mar 15;53(6):1329–32
Retroperitoneal lymphadenectomy and aggressive chemotherapy in nonbulky clinical Stage II nonseminomatous germinal testis tumors. Pizzocaro G, et al. **Cancer** 1984 Mar 15;53(6):1363–8
Therapeutic groin dissection in malignant melanoma [letter] Jensen MG, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):167–8

LYMPH NODES

Astronomic odds (1:22) [letter] Kean BH. **Am J Clin Pathol** 1984 Feb;81(2):272–3
Morphometry of normal human lymphoid tissues. Nuclear invaginations and clefts. Dardick I. **Arch Pathol Lab Med** 1984 Mar;108(3):197–201
Promotion by burn stress of the translocation of bacteria from the gastrointestinal tracts of mice. Maejima K, et al. **Arch Surg** 1984 Feb;119(2):166–72
Lymphoplasmacytic lymphoma. A clinicopathologic study of a previously unrecognized composite variant. Alberti VN, et al. **Cancer** 1984 Mar 1;53(5):1103–8
Conservative treatment versus mastectomy in breast cancer tumors with macroscopic diameter of 20 millimeters or less. The experience of the Institut Gustave-Roussy. Sarrazin D, et al. **Cancer** 1984 Mar 1;53(5):1209–13
Mantle-zone lymphoma. An immunohistologic study. Weisenburger DD. **Cancer** 1984 Mar 1;53(5):1073–80
Endogenous avidin-binding activity in human lymphoid tissue. Banerjee D, et al. **J Clin Pathol** 1984 Feb;37(2):223–5
In vitro immune response of cells of various lymphoid tissues in (NZB X NZW)F1 mice: evidence for abnormality of the mesenteric lymph node cells. Jung LK, et al. **J Immunol** 1984 Mar;132(3):1265–70
Hypervascular follicular hyperplasia and Kaposi's sarcoma in patients at risk for AIDS [letter] Harris NL. **N Engl J Med** 1984 Feb 16;310(7):462–3

LYMPHADENITIS

Gonococcal inguinal lymphadenitis. DeHertogh DA, et al. **Arch Intern Med** 1984 Feb;144(2):391
A case of Yersinia pseudotuberculosis septicemia accompanied by a large abdominal tumor. Nakamura M, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):121–3

LYMPHANGIOMA

Intrathoracic extramediastinal cystic hygroma. Pike MG, et al. **Arch Dis Child** 1984 Jan;59(1):75–7

LYMPHATIC DISEASES

Cystic lesion of the thymus. An occasionally malignant cervical and/or anterior mediastinal mass. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):295–300
Iron and iron binding proteins in persistent generalised lymphadenopathy and AIDS [letter] Blumberg BS, et al. **Lancet** 1984 Feb 11;1(8372):347

LYMPHATIC METASTASIS

Lucy Wortham James Lecture. Subclinical disease. Fletcher GH. **Cancer** 1984 Mar 15;53(6):1274–84
Therapeutic groin dissection in malignant melanoma [letter] Jensen MG, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):167–8

LYMPHATIC SYSTEM

The immune system as a sensory organ. Blalock JE. **J Immunol** 1984 Mar;132(3):1067–70 (30 ref.)
Bile drainage through lymphatic collaterals. Stair JM, et al. **South Med J** 1984 Jan;77(1):91–2

LYMPHEDEMA

Malignant lymphoma of skin associated with postmastectomy lymphedema. Waxman M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):206–8
A granddaughter's distress leads to lymphedema aid [news] Goldsmith MF. **JAMA** 1984 Feb 24;251(8):1002–3, 1007

LYMPHOCYTE COOPERATION

T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. Asano Y, et al. **J Immunol** 1984 Mar;132(3):1151–7
Mechanisms of the failure of resting B cells to present tetanus toxoid antigen to T cells. Brozek C, et al. **J Immunol** 1984 Mar;132(3):1144–50
Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506–10
Regulatory interactions governing the proliferation of T cell subsets stimulated with pokeweed mitogen. Puck JM, et al. **J Immanol** 1984 Mar;132(3):1106–12
Epidermal Langerhans cells can function as stimulatory cells but not as accessory cells in CTL induction. Tsuchida T, et al. **J Immunol** 1984 Mar;132(3):1163–8

LYMPHOCYTE TRANSFORMATION

Animal model of human disease. Proliferative glomerulonephritis associated with polyclonal B-cell activation. Cavallo T, et al. **Am J Pathol** 1984 Feb; 114(2):346–8
Phenotypic expression of B-lymphocytes. 2. Immunoglobulin expression of germinal center cells. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):396–402
Observed differences in postoperative lymphocyte transformation are explained by patient and population variations. Payne J, et al. **Am J Surg** 1984 Feb; 147(2):237–42
T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. Asano Y, et al. **J Immunol** 1984 Mar;132(3):1151–7
Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. Celis E, et al. **J Immunol** 1984 Mar;132(3):1511–6
Role of interleukin 1 in antigen-specific T cell proliferation. Chu E, et al. **J Immunol** 1984 Mar;132(3):1311–6
Cytokinetic basis for the impaired activation of lymphocytes from patients with primary intracranial tumors. Elliott LH, et al. **J Immunol** 1984 Mar;132(3):1208–15
Enhanced TNP-reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. Fujiwara H, et al. **J Immunol** 1984 Mar;132(3):1571–7
In vitro immune response of cells of various lymphoid tissues in (NZB X NZW)F1 mice: evidence for abnormality of the mesenteric lymph node cells. Jung LK, et al. **J Immunol** 1984 Mar;132(3):1265–70
Induction of lymphocyte blast transformation by purified fibronectin in vitro. Lause DB, et al. **J Immunol** 1984 Mar; 132(3):1294–9
Comparison of structural and functional variation in class I HLA molecules: the role of charged amino acid substitutions. Monos DS, et al. **J Immunol** 1984 Mar; 132(3):1379–85
B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. Monroe JG, et al. **J Immunol** 1984 Mar;132(3):1472–8
Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte-tumor cultures. Muul LM, et al. **J Immunol** 1984 Mar;132(3):1202–7
Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. Namiuchi S, et al. **J Immunol** 1984 Mar;132(3):1456–61
Regulatory interactions governing the proliferation of T cell subsets stimulated with pokeweed mitogen. Puck JM, et al. **J Immunol** 1984 Mar;132(3):1106–12
Responses against single minor histocompatibility antigens. II. Analysis of cloned helper T cells. Roopenian DC, et al. **J Immunol** 1984 Mar;132(3):1080–4
Isotypes of spontaneous and mitogen-induced autoantibodies in SLE-prone mice. Slack JH, et al. **J Immunol** 1984 Mar; 132(3):1271–5
Mechanisms of contact photosensitivity in mice. IV. Antigen-specific suppressor T cells induced by preirradiation of photosensitizing site to UVB. Takigawa M, et al. **J Immunol** 1984 Mar;132(3):1124–9
Epidermal Langerhans cells can function as stimulatory cells but not as accessory cells in CTL induction. Tsuchida T, et al. **J Immunol** 1984 Mar;132(3):1163–8
The role of T cell subsets in the generation of secondary cytolytic responses in vitro against class I and class II major histocompatibility complex antigens. Vidović D, et al. **J Immunol** 1984 Mar;132(3):1113–7

LYMPHOCYTES

A comparison of lymphocyte populations in lung tissue and in bronchoalveolar lavage fluid of rats at various times during the development of bleomycin-induced pulmonary fibrosis. Thrall RS, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):279–83
Morphometry of normal human lymphoid tissues. Nuclear invaginations and clefts. Dardick I. **Arch Pathol Lab Med** 1984 Mar;108(3):197–201
Anomalous function of vimentin in chronic lymphocytic leukemia lymphocytes. Stark RS, et al. **Blood** 1984 Feb; 63(2):415–20
Phase I study of the adoptive immunotherapy of human cancer with lectin activated autologous mononuclear cells. Mazumder A, et al. **Cancer** 1984 Feb 15;53(4):896–905
Lymphocyte markers in health and disease. Laurence J. **DM** 1984 Jan;30(4):1–69 (83 ref.)
Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Nauss KM, et al. **Gastroenterology** 1984 Mar;86(3):468–75
Jejunal intraepithelial lymphocytes in coeliac disease: are they increased or decreased? Corazza GR, et al. **Gut** 1984 Feb;25(2):158–62
Lymphocyte cytotoxicity for autologous hepatocytes [editorial] Mondelli M, et al. **Gut** 1984 Feb;25(2):109–13
Cellular cytotoxicity against autologous hepatocytes in acute and chronic non-A, non-B hepatitis. Poralla T, et al. **Gut** 1984 Feb;25(2):114–20
Cytokinetic basis for the impaired activation of lymphocytes from patients with primary intracranial tumors. Elliott LH, et al. **J Immunol** 1984 Mar;132(3):1208–15
Modulation of human rheumatoid factor-specific lymphocyte responses with a cross-reactive anti-idiotype bearing the internal image of antigen. Fong S, et al. **J Immunol** 1984 Mar;132(3):1183–9
Induction of lymphocyte blast transformation by purified fibronectin in vitro. Lause DB, et al. **J Immunol** 1984 Mar; 132(3):1294–9
Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Forsberg P, et al. **Lancet** 1984 Feb 18;1(8373):404–5
Hepatitis B virus in lymphocytes of seronegative carriers [letter] Oon CJ, et al. **Lancet** 1984 Feb 18;1(8373):395–6
Modulation of cellular immune function by cyclophosphamide in children with minimal-change nephropathy. Feehally J, et al. **N Engl J Med** 1984 Feb 16;310(7):415–20

B LYMPHOCYTES

Animal model of human disease. Proliferative glomerulonephritis associated with polyclonal B-cell activation. Cavallo T, et al. **Am J Pathol** 1984 Feb; 114(2):346–8
Phenotypic expression of B-lymphocytes. 2. Immunoglobulin

expression of germinal center cells. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):396–402

Phenotypic expression of B-lymphocytes. 1. Identification with monoclonal antibodies in normal lymphoid tissues. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):387–95

Effects of irradiation on the interaction of fluorescent probes with lymphocytes. Standefer JC, et al. **Am J Pathol** 1984 Feb;114(2):301–8

A cytotoxic monoclonal antibody detecting a novel B cell membrane antigen expressed predominantly on cells bearing surface membrane immunoglobulin. Jephthah J, et al. **Blood** 1984 Feb;63(2):319–25

Diabetes induction by subdiabetogenic doses of streptozotocin in BALB/cBOM mice. Noninvolvement of host B-lymphocyte functions. Blue ML, et al. **Diabetes** 1984 Feb;33(2):105–10

T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. Asano Y, et al. **J Immunol** 1984 Mar;132(3):1151–7

Mechanisms of the failure of resting B cells to present tetanus toxoid antigen to T cells. Brozek C, et al. **J Immunol** 1984 Mar;132(3):1144–50

Immunoglobulin production by human peripheral lymphocytes induced by anti-C3 receptor antibodies. Daha MR, et al. **J Immunol** 1984 Mar;132(3):1197–1201

TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. Eisenberg L, et al. **J Immunol** 1984 Mar;132(3):1305–10

B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. Monroe JG, et al. **J Immunol** 1984 Mar;132(3):1472–8

Influence of Y and X chromosomes on B cell responses in autoimmune prone mice. Rosenberg YJ, et al. **J Immunol** 1984 Mar;132(3):1261–4

Heterogeneity of the human phosphocholine-specific B cell repertoire. Stein LD, et al. **J Immunol** 1984 Mar; 132(3):1329–35

Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. Yuan D, et al. **J Immunol** 1984 Mar; 132(3):1561–5

Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. Yuan D. **J Immunol** 1984 Mar;132(3):1566–70

T LYMPHOCYTES

Interferon-related leukocyte inclusions in acquired immune deficiency syndrome: localization in T cells. Grimley PM, et al. **Am J Clin Pathol** 1984 Feb;81(2):147–55

Prevalence of T-lymphocyte abnormalities in infants with congenital heart disease. Kiel EA, et al. **Am J Dis Child** 1984 Feb;138(2):143–6

Effects of irradiation on the interaction of fluorescent probes with lymphocytes. Standefer JC, et al. **Am J Pathol** 1984 Feb;114(2):301–8

Lung T cells in hypersensitivity pneumonitis. Leatherman JW, et al. **Ann Intern Med** 1984 Mar;100(3):390–2

Lymphocyte subsets in primary biliary cirrhosis. Miller KB, et al. **Ann Intern Med** 1984 Mar;100(3):385–7

Regulation of normal human blood neutrophilic, macrophagic, and eosinophilic committed stem cell proliferation by autologous blood T lymphocyte subsets. Chikkappa G, et al. **Blood** 1984 Feb;63(2):356–61

Functional properties of neoplastic T cells in adult T cell lymphoma/leukemia patients from the Caribbean. Miedema F, et al. **Blood** 1984 Feb;63(2):477–81

Adoptive autoimmunotherapy. Cytotoxic effect of an autologous long-term T-cell line on malignant melanoma. Slankard-Chahinian M, et al. **Cancer** 1984 Mar 1; 53(5):1066–72

Monoclonal antibody-defined T-cell phenotypes and phytohemagglutinin reactivity of E-rosette-forming circulating lymphocytes from untreated chronic myelocytic leukemia patients. Velardi A, et al. **Cancer** 1984 Feb 15; 53(4):913–6

Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Nauss KM, et al. **Gastroenterology** 1984 Mar;86(3):468–75

Immunological studies in inflammatory bowel disease [letter] Zauli D, et al. **Gut** 1984 Feb;25(2):215

Differential requirements for antigen processing by macrophages for lysozyme-specific T cell hybridomas. Allen PM, et al. **J Immunol** 1984 Mar;132(3):1077–9

Identification of distinct predominant epitopes recognized by myoglobin-specific T cells under the control of different Ir genes and characterization of representative T cell clones. Berkower I, et al. **J Immunol** 1984 Mar; 132(3):1370–8

Mechanisms of the failure of resting B cells to present tetanus toxoid antigen to T cells. Brozek C, et al. **J Immunol** 1984 Mar;132(3):1144–50

Role of interleukin 1 in antigen-specific T cell proliferation. Chu E, et al. **J Immunol** 1984 Mar;132(3):1311–6

The role of mitogens and lymphokines in the induction of ornithine decarboxylase (ODC) in T lymphocytes. Fidelus RK, et al. **J Immunol** 1984 Mar;132(3):1462–5

Cyclosporin A regulates monocyte/macrophage effector functions by affecting instructor T cells: inhibition of monocyte procoagulant response to allogeneic stimulation. Helin HJ, et al. **J Immunol** 1984 Mar;132(3):1074–6

Cellular mechanism of primary anti-Thy-1 antibody responses in vitro induced by uniquely immunogenic thymocyte antigens. Isobe KI, et al. **J Immunol** 1984 Mar; 132(3):1100–5

Regulatory interactions governing the proliferation of T cell subsets stimulated with pokeweed mitogen. Puck JM, et al. **J Immunol** 1984 Mar;132(3):1106–12

Thymus cell migration: analysis of thymus emigrants with markers that distinguish medullary thymocytes from peripheral T cells. Scollay R, et al. **J Immunol** 1984 Mar; 132(3):1089–94

The long-lived medullary thymocyte re-visited: precise quantitation of a very small subset. Scollay R. **J Immunol** 1984 Mar;132(3):1085–8

The role of T cell subsets in the generation of secondary cytolytic responses in vitro against class I and class II major histocompatibility complex antigens. Vidović D, et al. **J Immunol** 1984 Mar;132(3):1113–7

Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. Tweardy DJ, et al. **J Infect Dis** 1984 Jan;149(1):31–7

T LYMPHOCYTES, CYTOTOXIC

Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. MacDermott RP, et al. **Gastroenterology** 1984 Mar;86(3):476–84

Comparison of structural and functional variation in class I HLA molecules: the role of charged amino acid substitutions. Monos DS, et al. **J Immunol** 1984 Mar; 132(3):1379–85

Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte-tumor cultures. Muul LM, et al. **J Immunol** 1984 Mar;132(3):1202–7

Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. Namiuchi S, et al. **J Immunol** 1984 Mar;132(3):1456–61

Epidermal Langerhans cells can function as stimulatory cells but not as accessory cells in CTL induction. Tsuchida T, et al. **J Immunol** 1984 Mar;132(3):1163–8

Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. Wilson LA, et al. **J Immunol** 1984 Mar;132(3):1522–8

LYMPHOGRANULOMA VENEREUM

Effect of treatment regimens for Neisseria gonorrhoeae on simultaneous infection with Chlamydia trachomatis. Stamm WE, et al. **N Engl J Med** 1984 Mar 1;310(9):545–9

LYMPHOGRAPHY

Prognostic value of lymphograms in chronic lymphatic leukemia. Auclerc MF, et al. **Cancer** 1984 Feb 15; 53(4):888–95

LYMPHOID TISSUE

Phenotypic expression of B-lymphocytes. 1. Identification with monoclonal antibodies in normal lymphoid tissues. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):387–95

Morphometry of normal human lymphoid tissues. Nuclear parameters for comparative studies of lymphoma. Dardick I, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):190–6

Human antigen-specific IgA responses in blood and secondary lymphoid tissue: an analysis of help and suppression. McCaughan GW, et al. **J Immunol** 1984 Mar; 132(3):1190–6

LYMPHOKINES

TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. Eisenberg L, et al. **J Immunol** 1984 Mar;132(3):1305–10

The role of mitogens and lymphokines in the induction of ornithine decarboxylase (ODC) in T lymphocytes. Fidelus RK, et al. **J Immunol** 1984 Mar;132(3):1462–5

Modulation of the biologic activities of IgE-binding factor. V. The role of glycosylation-enhancing factor and glycosylation-inhibiting factor in determining the nature of IgE-binding factors. Iwata M, et al. **J Immunol** 1984 Mar;132(3):1286–93

Macrophage activation to kill Leishmania tropica: kinetics of macrophage response to lymphokines that induce antimicrobial activities against amastigotes. Oster CN, et al. **J Immunol** 1984 Mar;132(3):1494–500

Interleukin 3: A differentiation and growth factor for the mouse mast cell that contains chondroitin sulfate E proteoglycan. Razin E, et al. **J Immunol** 1984 Mar; 132(3):1479–86

LYMPHOMA

Solid pleural manifestations of lymphoma. Shuman LS, et al. **AJR** 1984 Feb;142(2):269–73

True histiocytic lymphoma: an immunohistochemical and ultrastructural study of two cases. Thomas P, et al. **Am J Clin Pathol** 1984 Feb;81(2):243–8

Mycosis fungoides/Sezary's syndrome progressing to immunoblastic sarcoma. A T-cell lymphoproliferation with both helper and suppressor phenotypes. Yanagihara ET, et al. **Am J Clin Pathol** 1984 Feb;81(2):249–57

Sarcoidosis and lymphoma [letter] Willis SM. **Ann Intern Med** 1984 Mar;100(3):464

Morphometry of normal human lymphoid tissues. Nuclear parameters for comparative studies of lymphoma. Dardick I, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):190–6

Malignant lymphoma of skin associated with postmastectomy /lymphedema. Waxman M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):206–8

Functional properties of neoplastic T cells in adult T cell lymphoma/leukemia patients from the Caribbean. Miedema F, et al. **Blood** 1984 Feb;63(2):477–81

Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Shiach CR, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):449–50

Lymphoplasmacytic lymphoma. A clinicopathologic study of a previously unrecognized composite variant. Alberti VN, et al. **Cancer** 1984 Mar 1;53(5):1103–8

Non-Hodgkin's lymphoma occurring after Hodgkin's disease. Four new cases and a review of the literature. Jacquillat C, et al. **Cancer** 1984 Feb 1;53(3):459–62 (37 ref.)

Long survival in a patient with alpha-chain disease. Novis BH, et al. **Cancer** 1984 Feb 15;53(4):970–3

Malignant lymphomas of follicular center cell origin in humans. V. Incidence, clinical features, and prognostic implications of transformation of small cleaved cell nodular lymphoma. Oviatt DL, et al. **Cancer** 1984 Mar 1; 53(5):1109–14

Application of aspiration biopsy cytology to lymphomas. Pontifex AH, et al. **Cancer** 1984 Feb 1;53(3):553–6

Mantle-zone lymphoma. An immunohistologic study. Weisenburger DD. **Cancer** 1984 Mar 1;53(5):1073–80

Role of massive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's malignant lymphoma. Philip T, et al. **Lancet** 1984 Feb 18;1(8373):391

Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Schüpbach J, et al. **Lancet** 1984 Feb 11;1(8372):302–5

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 8-1984. An elderly woman with protein-losing enteropathy and pleural effusions. **N Engl J Med** 1984 Feb 23;310(8):512–20

LYMPHOPROLIFERATIVE DISORDERS

Monoclonality of lymphoproliferative lesions in cardiac-transplant recipients. Clonal analysis based on immunoglobulin-gene rearrangements. Cleary ML, et al. **N Engl J Med** 1984 Feb 23;310(8):477–82

LYMPHOSARCOMA

The anesthetic management of the patient with an anterior mediastinal mass. Neuman GG, et al. **Anesthesiology** 1984 Feb;60(2):144–7

Non-Hodgkin's lymphoma occurring after Hodgkin's disease. Four new cases and a review of the literature. Jacquillat C, et al. **Cancer** 1984 Feb 1;53(3):459–62 (37 ref.)

Characterization of two patients with lymphomas of large granular lymphocytes. Pandolfi F, et al. **Cancer** 1984 Feb 1;53(3):445–52

Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody response to FeLV gp 70. Snyder HW Jr, et al. **J Immunol** 1984 Mar; 132(3):1538–43

LYPRESSIN

Corticotropin-releasing factor (ovine) and vasopressin exert a synergistic effect on adrenocorticotropin release in man. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):298–303

MACACA

Ambivalence in monkey mothering. Infant abuse combined with maternal possessiveness. Troisi A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):105–8

Mason-Pfizer monkey virus and simian AIDS [letter] Fine DL. **Lancet** 1984 Feb 11;i(8372):335

Transmission of simian AIDS with type D retrovirus isolate [letter] Gravell M, et al. **Lancet** 1984 Feb 11;1(8372):334–5

Virus isolation studies in simian AIDS [letter] Marx PA, et al. **Lancet** 1984 Feb 18;1(8373):403

MACROPHAGE ACTIVATION

Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited

with sterile inflammatory agents. Hoover DL, et al. **J Immunol** 1984 Mar;132(3):1487–93

Macrophage activation to kill Leishmania tropica: kinetics of macrophage response to lymphokines that induce antimicrobial activities against amastigotes. Oster CN, et al. **J Immunol** 1984 Mar;132(3):1494–500

MACROPHAGES

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240–9

Cryopreservation of human pulmonary alveolar macrophages. McLemore TL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):269–73

Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Myrvik QN, et al. **Am Rev Respir Dis** 1984 Feb;129(2):322–8

Metabolism of leukotriene D4 by porcine alveolar macrophages. Paterson NA. **Am Rev Respir Dis** 1984 Feb; 129(2):274–8

Pulmonary macrophage accumulation and asbestos-induced lesions at sites of fiber deposition. Warheit DB, et al. **Am Rev Respir Dis** 1984 Feb;129(2):301–10

Phagocytic cell function in response to immunosuppressive therapy. Drath DB, et al. **Arch Surg** 1984 Feb;119(2):156–60

The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Shennib H, et al. **Arch Surg** 1984 Mar;119(3):274–7

The biology of macrophages in osteopetrosis. Structure and function. Seifert MF. **Clin Orthop** 1984 Jan–Feb; (182):270–7

Comparison of methods to identify microglial cells and macrophages in the human central nervous system. Esiri MM, et al. **J Clin Pathol** 1984 Feb;37(2):150–6

Differential requirements for antigen processing by macrophages for lysozyme-specific T cell hybridomas. Allen PM, et al. **J Immunol** 1984 Mar;132(3):1077–9

Surface membrane heterogeneity among human mononuclear phagocytes. Biondi A, et al. **J Immunol** 1984 Mar; 132(3):1237–43

The fate of E. coli lipopolysaccharide after the uptake of E. coli by murine macrophages in vitro. Duncan RL Jr, et al. **J Immunol** 1984 Mar;132(3):1416–24

Lipid bodies: cytoplasmic organelles important to arachidonate metabolism in macrophages and mast cells. Dvorak AM, et al. **J Immunol** 1984 Mar;132(3):2965–76

Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506–10

Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited with sterile inflammatory agents. Hoover DL, et al. **J Immunol** 1984 Mar;132(3):1487–93

Activation of the alternative complement pathway by Leishmania promastigotes: parasite lysis and attachment to macrophages. Mosser DM, et al. **J Immunol** 1984 Mar; 132(3):1501–5

Macrophage activation to kill Leishmania tropica: kinetics of macrophage response to lymphokines that induce antimicrobial activities against amastigotes. Oster CN, et al. **J Immunol** 1984 Mar;132(3):1494–500

The generation of macrophage-like cell lines by transfection with SV40 origin defective DNA. Schwarzbaum S, et al. **J Immunol** 1984 Mar;132(3):1158–62

MACULAR DEGENERATION

Subretinal neovascularization in senile macular degeneration. Berkow JW. **Am J Ophthalmol** 1984 Feb;97(2):143–7

MACULAR EDEMA, CYSTOID

Macular edema and pregnancy in insulin-dependent diabetes. Sinclair SH, et al. **Am J Ophthalmol** 1984 Feb;97(2):154–67

MAGNESIUM

Repolarization alternans associated with alcoholism and hypomagnesemia. Reddy CV, et al. **Am J Cardiol** 1984 Jan 15;53(2):390–1

Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Lyon DB. **Am J Clin Nutr** 1984 Feb;39(2):190–5

MAGNESIUM DEFICIENCY

Magnesium deficiency and digitalis toxicity [letter] Landauer JA. **JAMA** 1984 Feb 10;251(6):730

MAGNESIUM SULFATE

Magnesium therapy for torsades de pointes. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):528–30

MAINTENANCE AND ENGINEERING, HOSPITAL

Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Colbourne JS, et al. **Lancet** 1984 Jan 28;1(8370):210–3

MALARIA

Factors contributing to the development of cerebral malaria. I. Humoral immune responses. Tharavanij S, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):1–11

Automated erythrocyte exchange in fulminant falciparum malaria. Files JC, et al. **Ann Intern Med** 1984 Mar; 100(3):396

Prevention of malaria [letter] Onori E, et al. **JAMA** 1984 Feb 24;251(8):1026–7

Chemotherapy of malaria in mouse and man [editorial] **Lancet** 1984 Feb 11;1(8372):318–20

Iron supplementation and malaria [letter] Oppenheimer SJ, et al. **Lancet** 1984 Feb 18;1(8373):389–90

Failure of chloroquine-erythromycin and chloroquine-tetracycline combinations in treatment of chloroquine-resistant falciparum malaria in eastern Thailand. Phillips RE, et al. **Lancet** 1984 Feb 11; 1(8372):300–2

Effectiveness of amodiaquine as treatment for chloroquine-resistant Plasmodium falciparum infections in Kenya. Watkins WM, et al. **Lancet** 1984 Feb 18; 1(8373):357–9

MALATHION

Comparative trial of treatment with Prioderm lotion and Kwellada shampoo in children with head lice. Mathias RG, et al. **Can Med Assoc J** 1984 Feb 15;130(4):407–9

MALIGNANT CARCINOID SYNDROME

Two-dimensional echocardiography in the diagnosis of carcinoid heart disease. Forman MB, et al. **Am Heart J** 1984 Mar;107(3):492–6

Eleven-year follow-up after tricuspid valve replacement and pulmonic valvulotomy in the carcinoid syndrome [letter] Kay JH. **Am J Cardiol** 1984 Feb 1;53(4):651

The effect of carcinoid levels of serotonin and substance P on hemodynamics. Zinner MJ, et al. **Ann Surg** 1984 Feb; 199(2):197–204

Carcinoid heart disease [letter] Colebunders R, et al. **Arch Intern Med** 1984 Feb;144(2):413

MALIGNANT HYPERTHERMIA

Malignant hyperthermia during a prolonged anesthetic for reattachment of a limb. Murphy AL, et al. **Anesthesiology** 1984 Feb;60(2):149–50

Malignant hyperthermia after oral and intravenous pretreatment with dantrolene in a patient susceptible to malignant hyperthermia. Ruhland G, et al. **Anesthesiology** 1984 Feb;60(2):159–60

Malignant hyperthermia: platelet bioassay [letter] Solomons CC, et al. **Anesthesiology** 1984 Mar;60(3):265–6

Fatal hyperpyrexia after withdrawal of levodopa. Sechi GP, et al. **Neurology (NY)** 1984 Feb;34(2):249–51

MALONATES

A novel phospholipid in irreversibly sickled cells: evidence for in vivo peroxidative membrane damage in sickle cell disease. Jain SK, et al. **Blood** 1984 Feb;63(2):362–7

MALPRACTICE

Damages and the 'unwanted child'. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):244–5

Malpractice, medical discipline, and the public. Derbyshire RC. **Hosp Pract** 1984 Jan;19(1):209–10, 214–6, 220–1 passim

MAMMARY NEOPLASMS, EXPERIMENTAL

Preclinical and clinical studies of interferons and interferon inducers in breast cancer. Borden EC, et al. **Cancer** 1984 Feb 1;53(3 Suppl):783–9

The effectiveness of prophylactic subcutaneous mastectomy in Sprague-Dawley rats induced with 7,12-dimethylbenzanthracene. Jackson CF, et al. **Plast Reconstr Surg** 1984 Feb;73(2):249–60

MAMMOGRAPHY

The mammography report [editorial] Homer MJ. **AJR** 1984 Mar;142(3):643–4

The continuing challenge of mammography. Dodd GD. **CA** 1984 Jan–Feb;34(1):57–9

Mammography [letter] Meyers JA. **CA** 1984 Jan–Feb;34(1):64

Routine mammography and the National Breast Screening Study. Miller AB. **Can Med Assoc J** 1984 Feb 1; 130(3):259–60, 273

Mammography. State of the art. Dodd GD. **Cancer** 1984 Feb 1;53(3 Suppl):652–7

Staging and treatment of clinically occult breast cancer. Schwartz GF, et al. **Cancer** 1984 Mar 15;53(6):1379–84

MANDIBLE

Growth and maturation of mandibular bone in otherwise totally immobilized rhesus monkeys. Simmons DJ, et al. **Clin Orthop** 1984 Jan–Feb;(182):220–30

Augmentation of an atrophic edentulous mandible by interpositional grafting with hydroxylapatite. Frame JW, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):89–92

Complications after mandibular sagittal split osteotomy. Martis CS. **J Oral Maxillofac Surg** 1984 Feb;42(2):101–7

Reevaluation of the lingual split-bone technique for removal of impacted mandibular third molars. Rud J. **J Oral Maxillofac Surg** 1984 Feb;42(2):114–7

The nature of the mandibular lesion in Melnick-Needles syndrome [letter] Leonard MS, et al. **Radiology** 1984 Mar; 150(3):844–5

MANDIBULAR DISEASES

Intraosseous lipogranuloma presenting with mental nerve paresthesia. Gould AR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):124–7

Clinicopathologic conference. Case 48, part II: Aneurysmal bone cyst of the mandible. Pankey ER, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):118–23

MANDIBULAR FRACTURES

Superior laryngeal nerve block: an aid to intubating the patient with fractured mandible. Gotta AW, et al. **J Trauma** 1984 Jan;24(1):83–5

MANDIBULAR NEOPLASMS

Simultaneous occurrence of an ameloblastoma and a squamous cell carcinoma of the mandible. Tucker MR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):127–30

Ameloblastoma of the mandible treated by resection, preservation of the inferior alveolar nerve, and bone grafting. Wu TC, et al. **J Oral Maxillofac Surg** 1984 Feb; 42(2):93–6

MANDIBULAR NERVE

Intraosseous lipogranuloma presenting with mental nerve paresthesia. Gould AR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):124–7

Ameloblastoma of the mandible treated by resection, preservation of the inferior alveolar nerve, and bone grafting. Wu TC, et al. **J Oral Maxillofac Surg** 1984 Feb; 42(2):93–6

MANIC DISORDER

Carbamazepine and haloperidol v placebo and haloperidol in excited psychoses. A controlled study. Klein E, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):165–70

Carbamazepine and lithium carbonate synergism in mania [letter] Post RM, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):210

MANIPULATION, ORTHOPEDIC

Acute brain stem stroke during neck manipulation. Daneshmend TK, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):189

MANOMETRY

Computer-Aided analysis of human esophageal peristalsis. I. Technical description and comparison with manual analysis. Castell DO, et al. **Dig Dis Sci** 1984 Jan;29(1):65–72

MAPLE SYRUP URINE DISEASE

Maple-syrup-urine disease [letter] Shih VE. **N Engl J Med** 1984 Mar 1;310(9):596–7

MAREK'S DISEASE

Fatal peripheral neurolymphomatosis [letter] Guberman A. **Neurology (NY)** 1984 Feb;34(2):259–60

MARITAL THERAPY

Treating troubled marriages. Myers MF. **Am Fam Physician** 1984 Jan;29(1):221–6

MARRIAGE

Increased frequency of coronary heart disease in relatives of wives of myocardial infarct survivors: assortative mating for lifestyle and risk factors? ten Kate LP, et al. **Am J Cardiol** 1984 Feb 1;53(4):399–403

MASS MEDIA

Are public health education campaigns worth while? [editorial] Williams BT. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):170–1

Scientific journals and the news media: partners or competitors? [editorial] Morgan PP. **Can Med Assoc J** 1984 Feb 1;130(3):252

MASS SCREENING

Screening for hypertension in general practice with an

automatic machine [letter] Gordon H. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):404–5
Mass screening for control of breast cancer. Strax P. **Cancer** 1984 Feb 1;53(3 Suppl):665–70
The Walton report and its subsequent impact on cervical cancer screening programs in Canada. Worth AJ. **Obstet Gynecol** 1984 Feb;63(2):135–9
Parental response to repeat testing of infants with 'false-positive' results in a newborn screening program. Sorenson JR, et al. **Pediatrics** 1984 Feb;73(2):183–7

MAST CELLS

Lipid bodies: cytoplasmic organelles important to arachidonate metabolism in macrophages and mast cells. Dvorak AM, et al. **J Immunol** 1984 Mar;132(3):2965–76
Ia antigens and associated invariant chain are induced simultaneously in lines of T-dependent mast cells by recombinant interferon-gamma. Koch N, et al. **J Immunol** 1984 Mar;132(3):1361–9
Interleukin 3: A differentiation and growth factor for the mouse mast cell that contains chondroitin sulfate E proteoglycan. Razin E, et al. **J Immunol** 1984 Mar; 132(3):1479–86

MASTECTOMY

A personal experience with Halsted's radical mastectomy. Haagensen CD, et al. **Ann Surg** 1984 Feb;199(2):143–50
Malignant lymphoma of skin associated with postmastectomy lymphedema. Waxman M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):206–8
Subcutaneous mastectomy v prophylactic mastectomy [letter] Snyderman RK. **Arch Surg** 1984 Mar;119(3):351
Surgical clinical trials. Donegan WL. **Cancer** 1984 Feb 1;53(3 Suppl):691–9
Conservative treatment versus mastectomy in breast cancer tumors with macroscopic diameter of 20 millimeters or less. The experience of the Institut Gustave-Roussy. Sarrazin D, et al. **Cancer** 1984 Mar 1;53(5):1209–13
Prophylactic mastectomy: pros and cons. Snyderman RK. **Cancer** 1984 Feb 1;53(3 Suppl):803–8
Immediate reconstruction of the breast after mastectomy. Is it safe? Webster DJ, et al. **Cancer** 1984 Mar 15;53(6):1416–9
Reach-to-Recovery Program of the American Cancer Society. Wiesenthal M. **Cancer** 1984 Feb 1;53(3 Suppl):825–7
The effectiveness of prophylactic subcutaneous mastectomy in Sprague-Dawley rats induced with 7,12-dimethylbenzanthracene. Jackson CF, et al. **Plast Reconstr Surg** 1984 Feb;73(2):249–60
Assurance of flap symmetry following mastectomy using intraoperative measurement. Gold JP. **Surg Gynecol Obstet** 1984 Feb;158(2):169–72

MASTICATORY MUSCLES

Histochemical study of the masseter muscle in patients with vertical maxillary excess. Boyd SB, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):75–83

MASTOID

Permanent obliteration of old radical mastoid cavities combined with tympanoplasty. Meuser W. **J Laryngol Otol** 1984 Jan;98(1):31–5
Ventilation tubes and cholesteatoma in children. Mortensen EH, et al. **J Laryngol Otol** 1984 Jan;98(1):27–9

MASTOIDITIS

Mastoid surgery in chronic granulomatous disease. Blayney AW, et al. **J Laryngol Otol** 1984 Feb;98(2):187–8

MASTURBATION

Onan's act [letter] Waldman GD. **JAMA** 1984 Feb 24; 251(8):1026

MATERNAL BEHAVIOR

Ambivalence in monkey mothering. Infant abuse combined with maternal possessiveness. Troisi A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):105–8

MATERNAL-FETAL EXCHANGE

Transfer of 25-hydroxyvitamin D3 and 1,25-dihydroxyvitamin D3 across the perfused human placenta. Ron M, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):370–4
Transfer and metabolism of norepinephrine studied from maternal-to-fetal and fetal-to-maternal sides in the in vitro perfused human placental lobe. Sodha RJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):474–81

MATERNAL HEALTH SERVICES

Promotion of breast-feeding [letter] Ellis D. **Can Med Assoc J** 1984 Feb 15;130(4):340–1

MAXILLA

Histochemical study of the masseter muscle in patients with vertical maxillary excess. Boyd SB, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):75–83
Premaxillary excision: reasons and effects. Cosman B. **Plast Reconstr Surg** 1984 Feb;73(2):195–206

MAXILLOFACIAL INJURIES

A convenient system for irrigating contaminated wounds of the maxillofacial region. Niamtu J 3d, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):133

MEASLES

Leads from the MMWR. Measles surveillance—Canada. **JAMA** 1984 Mar 2;251(9):1140

MECKEL'S DIVERTICULUM

Enteroliths in Meckels diverticulum misinterpreted as teeth. Ewing HP, et al. **Br J Surg** 1984 Feb;71(2):157

MECONIUM

Rupture of the scrotum associated with meconium peritonitis. Rockwell GF, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):103

MEDIASTINAL CYST

A pericardial cyst with high CT numbers. Brunner DR, et al. **AJR** 1984 Feb;142(2):279–80
Pulmonary artery compression by a bronchogenic cyst simulating congenital pulmonary artery stenosis. Watts WJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):347–8

MEDIASTINAL DISEASES

Radiographic manifestations of mediastinal hemorrhage from blunt chest trauma. Woodring JH, et al. **Ann Thorac Surg** 1984 Feb;37(2):171–8 (64 ref.)

MEDIASTINAL EMPHYSEMA

Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Rose WD, et al. **Arch Intern Med** 1984 Feb;144(2):392–3

MEDIASTINAL NEOPLASMS

The anesthetic management of the patient with an anterior mediastinal mass. Neuman GG, et al. **Anesthesiology** 1984 Feb;60(2):144–7
High-resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152–5
Acute megakaryocytic leukemia following chemotherapy for a malignant teratoma. Wang SE, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):202–5
Acute lymphoblastic leukemia. Possible origin from a mediastinal germ cell tumor. Larsen M, et al. **Cancer** 1984 Feb 1;53(3):441–4

MEDIASTINOSCOPY

Repeat mediastinoscopy. Lewis RJ, et al. **Ann Thorac Surg** 1984 Feb;37(2):147–9

MEDICAL ASSISTANCE, TITLE 19

AHCCCS: a new Medicare-Medicaid model in Arizona [letter] Levin T. **N Engl J Med** 1984 Feb 23;310(8):533–4

MEDICAL AUDIT

An audit of abdominal hysterectomy over a decade in a district hospital. Grant JM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):73–7
Impact of audit on preventive measures [letter] Bethel RG. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):487–8
How to read clinical journals: VI. To learn about the quality of clinical care. **Can Med Assoc J** 1984 Feb 15; 130(4):377–81

MEDICAL HISTORY TAKING

Obtaining family psychiatric history in family practice and pediatric practice. Sylvester C, et al. **J Fam Pract** 1984 Jan;18(1):135–6, 140–1
Performance-based evaluation of medical students' interviewing skills. Mumford E, et al. **J Med Educ** 1984 Feb;59(2):133–5

MEDICAL INDIGENCY

Money available to aid nation's homeless [news] Gunby P. **JAMA** 1984 Feb 10;251(6):701

MEDICAL MISSIONS, OFFICIAL

South east Peru I: Planning and medical care of expedition team. Adley R, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):373–5
South east Peru II: Delivery of primary medical care by hovercraft along the Apurimac river. Arrow L, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):376–8

MEDICAL ONCOLOGY

Presidential address. Fatti Maschii Parole Femine. Murphy GP. **Cancer** 1984 Mar 15;53(6):1231–4

MEDICAL RECORDS

Assessing the quality of emergency care: the medical record versus patient outcome. Murphy JG, et al. **Ann Emerg Med** 1984 Mar;13(3):158–65
Practising good medicine: demanding and skilful juggling [letter] Annen AA. **Can Med Assoc J** 1984 Feb 1;130(3):258
Computerisation of histopathology/cytology records—use of a commercial data storage system. Subbuswamy SG, et al. **J Clin Pathol** 1984 Feb;37(2):157–62
The Family Health Tree: a form for identifying physical symptom patterns within the family. Prince-Embury S. **J Fam Pract** 1984 Jan;18(1):75–81

MEDICINE

Alan Gregg Memorial lecture. Managing the revolution in medical care. Petersdorf RG. **J Med Educ** 1984 Feb; 59(2):79–90

MEDICINE, ORIENTAL TRADITIONAL

Lipoid pneumonia caused by an Oriental folk medicine. Jenkins DW, et al. **South Med J** 1984 Jan;77(1):93

MEDROXYPROGESTERONE

Additive hormonal therapy in women with advanced breast cancer. Ingle JN. **Cancer** 1984 Feb 1;53(3 Suppl):766–77
Acceptability of depo-provera [letter] Basnayake S, et al. **Lancet** 1984 Feb 18;1(8373):390

MEDULLOBLASTOMA

Extracranial metastases in childhood primary intracranial tumors. A report of 21 cases and review of the literature. Campbell AN, et al. **Cancer** 1984 Feb 15;53(4):974–81

MEFENAMIC ACID

The treatment of premenstrual tension with mefenamic acid: analysis of prostaglandin concentrations. Jakubowicz DL, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):78–84

MEIGS' SYNDROME

Cranial dystonia: double-blind crossover study of anticholinergics. Nutt JG, et al. **Neurology (NY)** 1984 Feb; 34(2):215–7

MELANOCYTES

Premelanosomes in clear cell sarcoma [letter] Huntrakoon M. **Arch Pathol Lab Med** 1984 Mar;108(3):182

MELANOMA

The familial occurrence of cutaneous melanoma, intraocular melanoma, and the dysplastic nevus syndrome [letter] Rodriguez-Sains RS. **Am J Ophthalmol** 1984 Jan; 97(1):114–7
Immunoperoxidase staining of early human melanoma colonies with monoclonal antibodies. A new method for in vitro antigenic-morphologic correlation. Nakano GM, et al. **Am J Pathol** 1984 Mar;114(3):380–6
Xeroderma pigmentosum. Complementation group C and malignant melanoma. Lynch HT, et al. **Arch Dermatol** 1984 Feb;120(2):175–9
Cryosurgery and OK 432 in the treatment of malignant melanoma. Enomoto T, et al. **Arch Otolaryngol** 1984 Feb; 110(2):127–9
Intracytoplasmic lumina in metastatic melanoma cells [letter] Yum M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):183–4
Malignant melanoma of the anorectal region: two cases of prolonged survival. Freedman LS. **Br J Surg** 1984 Feb; 71(2):164–5
Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Elwood JM, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):99–102
The pathogenesis of cutaneous malignant melanoma [letter] Philipp R, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):237
Conservative surgical management of superficially invasive cutaneous melanoma. Cosimi AB, et al. **Cancer** 1984 Mar 15;53(6):1256–9
Combination chemotherapy plus levamisole in the treatment of disseminated malignant melanoma. A Southwest Oncology Group study. Costanzi JJ, et al. **Cancer** 1984 Feb 15;53(4):833–6
Carcinocythemia (carcinoma cell leukemia). Report of two cases with English literature review. Gallivan MV, et al. **Cancer** 1984 Mar 1;53(5):1100–2 (7 ref.)
Dimethyl triazeno imidazole carboxamide and combination therapy for melanoma. IV. Late results after complete response to chemotherapy (Central Oncology Group protocols 7130, 7131, and 7131A). Hill GJ 2d, et al.

Cancer 1984 Mar 15;53(6):1299–305
Adoptive autoimmunotherapy. Cytotoxic effect of an autologous long-term T-cell line on malignant melanoma. Slankard-Chahinian M, et al. **Cancer** 1984 Mar 1; 53(5):1066–72
Measuring melanomas: the Vernier method [letter] Kirkham N, et al. **J Clin Pathol** 1984 Feb;37(2):229–30
Malignant melanoma metastatic to the endometrium. Bauer RD, et al. **Obstet Gynecol** 1984 Feb;63(2):264–8
Therapeutic groin dissection in malignant melanoma [letter] Jensen MG, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):167–8

MELANOSIS

Dose-response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Araki S, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):375–8

MELATONIN

Fall in nocturnal serum melatonin during prepuberty and pubescence. Waldhauser F, et al. **Lancet** 1984 Feb 18; 1(8373):362–5

MELPHALAN

Comparison of melphalan with cyclophosphamide, methotrexate, and 5-fluorouracil in patients with ovarian cancer. Brodovsky HS, et al. **Cancer** 1984 Feb 15; 53(4):844–52

MEMBRANE PROTEINS

Tumour markers in serous effusions [letter] Ghosh AK, et al. **Lancet** 1984 Feb 11;1(8372):338
Immunocytochemical markers in cervical screening [letter] Husain OA, et al. **Lancet** 1984 Feb 11;1(8372):338–9

MEMBRANES, ARTIFICIAL

Characteristics and uses of biologic dressings and skin substitutes. Pruitt BA Jr, et al. **Arch Surg** 1984 Mar; 119(3):312–22 (36 ref.)

MENIERE'S DISEASE

Pathology as it relates to ear surgery. IV. Surgery of Menière's disease. Belal A Jr. **J Laryngol Otol** 1984 Feb; 98(2):127–38

MENINGEAL NEOPLASMS

Radiation-induced intracranial neoplasms. A report of three possible cases. Anderson JR, et al. **Cancer** 1984 Feb 1; 53(3):426–9

MENINGIOMA

Steroid hormone binding macromolecules in meningiomas. Failure to meet criteria of specific receptors. Schwartz MR, et al. **Cancer** 1984 Feb 15;53(4):922–7
Cerebellar mass caused by Candida species. Case report. Ilgren EB, et al. **J Neurosurg** 1984 Feb;60(2):428–30
Attacks of retropulsion and cerebellar meningioma. Jacome DE. **South Med J** 1984 Jan;77(1):79–81

MENINGITIS

Radiological case of the month. Benign subdural effusion of infancy: a form of subdural hematoma? Hefelfinger DC, et al. **Am J Dis Child** 1984 Feb;138(2):197–8
Ventriculostomy-related infections. A prospective epidemiologic study. Mayhall CG, et al. **N Engl J Med** 1984 Mar 1;310(9):553–9
Metrizamide meningitis. White WB. **South Med J** 1984 Jan; 77(1):88–9

MENINGITIS, MENINGOCOCCAL

Landmark article April 24, 1937. The treatment of meningococcic meningitis with sulfanilamide. Preliminary report. By Francis F. Schwentker, Sidney Gelman, and Perrin H. Long. **JAMA** 1984 Feb 10;251(6):788–90
Landmark perspective. Sulfonamides and meningitis. Scheld WM, et al. **JAMA** 1984 Feb 10;251(6):791–4

MENINGOCELE

Spinal cord monitoring during surgery by direct recording of somatosensory evoked potentials. Technical note. Whittle IR, et al. **J Neurosurg** 1984 Feb;60(2):440–3

MENINGOCOCCAL INFECTIONS

Group A meningococcal disease in skid rows: epidemiology and implications for control. Filice GA, et al. **Am J Public Health** 1984 Mar;74(3):253–4
Meningococcal septicaemia treated with combined plasmapheresis and leucapheresis or with blood exchange. Bjorvatn B, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):439–41
Widespread bone infarction complicating meningococcal septicaemia and disseminated intravascular coagulation. Duncan JS, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):111–2

MENINGOMYELOCELE

Clinical interpretation of maternal serum alpha-fetoprotein concentrations. Adams MJ Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):241–54
Iliopsoas transfers in children with myelomeningocele. Bunch WH, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):224–7
Rotational deformities of the lower limb in myelomeningocele. Evaluation and treatment. Dias LS, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):215–23
Closure of large spina bifida cystica defects with bilateral bipedicled musculocutaneous flaps. Moore TS, et al. **Plast Reconstr Surg** 1984 Feb;73(2):288–92

MENOPAUSE

A case-control study of risk indicators among women with premenopausal and early postmenopausal breast cancer. Lipnick R, et al. **Cancer** 1984 Feb 15;53(4):1020–4
The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. DeFazio J, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):578–81

MENOTROPINS

Pregnancy after ovulation induction in a patient with menopausal gonadotropin levels after chemotherapy [letter] Fleming R, et al. **Lancet** 1984 Feb 18;1(8373):399
Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81

MENSTRUATION

The oxytocin secretory response to breast stimulation in women during the menstrual cycle. Leake RD, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):457–60
Synchronous secretion of luteinizing hormone and prolactin in the human luteal phase: neuroendocrine mechanisms. Braund W, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):293–7

MENTAL DISORDERS

The evolutionary model of psychiatric disorder [letter] Price JS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):211
The mental health of prisoners. I—How many mentally abnormal prisoners? Smith R. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):308–10
The mental health of prisoners. II—The fate of the mentally abnormal in prison. Smith R. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):386–8
Obtaining family psychiatric history in family practice and pediatric practice. Sylvester C, et al. **J Fam Pract** 1984 Jan;18(1):135–6, 140–1
Psychotherapy: expensive placebo? [letter] **Lancet** 1984 Jan 28;1(8370):224–5
Screening for mental illness [letter] **Lancet** 1984 Jan 28; 1(8370):224

MENTAL HEALTH

Mental Health Act and the code of practice [letter] Sinclair L. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):149
Mental Health Act: definition of severe mental impairment and mental impairment and its implications [letter] Singh TH. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):149–50

MENTAL HEALTH SERVICES

Implementation of psychosocial services in managing emotional stress. Wellisch DK. **Cancer** 1984 Feb 1;53(3 Suppl):828–32
Liability for mental patients' crimes is increasing. Bernstein AH. **Hospitals** 1984 Feb 1;58(3):80

MENTAL RETARDATION

Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. Casey PH, et al. **J Pediatr** 1984 Feb;104(2):313–5
Inequalities revisited [editorial] **Lancet** 1984 Jan 28; 1(8370):200–1

MEPERIDINE

Epinephrine and epidural narcotics [letter] Collier C. **Anesthesiology** 1984 Feb;60(2):168–9

MERCURY

Mercury toxicity following merthiolate ear irrigations. Rohyans J, et al. **J Pediatr** 1984 Feb;104(2):311–3

MESENCHYMOMA

Malignant mesenchymoma of the small intestine. Sato N, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):164–7

MESENTERIC ARTERIES

Acute mesenteric ischemia: angiographic spectrum. Clark RA, et al. **AJR** 1984 Mar;142(3):555–62
Median arcuate ligament syndrome with severe two-vessel involvement. Lawson JD, et al. **Arch Surg** 1984 Feb; 119(2):226–7

MESENTERIC VASCULAR OCCLUSION

Acute mesenteric ischemia: angiographic spectrum. Clark RA, et al. **AJR** 1984 Mar;142(3):555–62
Early portal anaerobic bacteremia in mesenteric ischemia. Bennion RS, et al. **Arch Surg** 1984 Feb;119(2):151–5
Median arcuate ligament syndrome with severe two-vessel involvement. Lawson JD, et al. **Arch Surg** 1984 Feb; 119(2):226–7
Mesenteric venous thrombosis as sole complication of decompression sickness. Gertler SL, et al. **Dig Dis Sci** 1984 Jan;29(1):91–5

MESENTERIC VEINS

Acute mesenteric ischemia: angiographic spectrum. Clark RA, et al. **AJR** 1984 Mar;142(3):555–62

MESENTERY

Z-shaped duodenojejunal loop without mesenteric fixation anomaly or congenital bands [letter] Johnson JF. **AJR** 1984 Mar;142(3):648–9
In vitro immune response of cells of various lymphoid tissues in (NZB X NZW)F1 mice: evidence for abnormality of the mesenteric lymph node cells. Jung LK, et al. **J Immunol** 1984 Mar;132(3):1265–70

MESOTHELIOMA

Carcinoembryonic antigen in pleural effusions. Diagnostic value in malignant mesothelioma. Faravelli B, et al. **Cancer** 1984 Mar 1;53(5):1194–7 (26 ref.)
Malignant mesothelioma. The University of Minnesota experience. Vogelzang NJ, et al. **Cancer** 1984 Feb 1; 53(3):377–83
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 9-1984. A 64-year-old man with hypoglycemia and a thoracic mass. **N Engl J Med** 1984 Mar 1;310(9):580–7

METABOLISM, INBORN ERRORS

Aetiology of Reye's syndrome [letter] Leonard JV. **Arch Dis Child** 1984 Jan;59(1):91

METALS

Circadian rhythms in the urinary excretion of metals and organic substances in 'healthy' men. Araki S, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):360–6

METAPLASIA

Carcinogenesis in canine bistomal heterotopic tracheal grafts. Paladugu RR, et al. **Ann Thorac Surg** 1984 Feb;37(2):111–4
Metaplasia. An overview. Lugo M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):185–9

METATARSUS

Fractures of the base of the fifth metatarsal distal to the tuberosity. Classification and guidelines for non-surgical and surgical management. Torg JS, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):209–14

METHACHOLINE COMPOUNDS

Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Bhagat RG, et al. **Am Rev Respir Dis** 1984 Feb;129(2):221–4

METHADONE

Postoperative analgesia for Caesarean section using epidural methadone. Beeby D, et al. **Anaesthesia** 1984 Jan;39(1):61–3
Alternative induction and crossover schedules for methadyl acetate. Ling W, et al. **Arch Gen Psychiatry** 1984 Feb; 41(2):193–9

METHAMPHETAMINE

Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ellison JM, et al. **Ann Emerg Med** 1984 Mar;13(3):198–200

METHIMAZOLE

Methimazole pharmacology in man: studies using a newly developed radioimmunoassay for methimazole. Cooper DS, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):473–9

METHOTREXATE

Methotrexate and etretinate as concurrent therapies in the

treatment of psoriasis [letter] Zachariae H. **Arch Dermatol** 1984 Feb;120(2):155
Methotrexate systemic clearance influences probability of relapse in children with standard-risk acute lymphocytic leukaemia. Evans WE, et al. **Lancet** 1984 Feb 18; 1(8373):359-62
CT abnormalities and altered methotrexate clearance in children with CNS leukemia. Duffner PK, et al. **Neurology (NY)** 1984 Feb;34(2):229-33

METHYL ETHERS

Isoflurane does not increase the rate of CSF production in the dog. Artru AA. **Anesthesiology** 1984 Mar;60(3):193-7
Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173-9
Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102-5

METHYLMETHACRYLATES

Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. Awbrey BJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):41-4

METHYLNITRONITROSOGUANIDI

Experimental models for gastric leiomyosarcoma. The effects of N-methyl-N'-nitro-N-nitrosoguanidine in combination with stress, aspirin, or sodium taurocholate. Cohen A, et al. **Cancer** 1984 Mar 1;53(5):1088-92

METHYLTRANSFERASES

Cytolysis of nucleated cells by complement: inhibition of membrane-transmethylation enhances cell death by C5b-9. Hänsch GM, et al. **J Immunol** 1984 Mar;132(3):1440-4

METHYSERGIDE

Multiple ischaemic complications of methysergide. Cameron-Strange A, et al. **Br J Surg** 1984 Feb;71(2):162

METOCLOPRAMIDE

Optimizing metoclopramide control of cisplatin-induced emesis. Meyer BR, et al. **Ann Intern Med** 1984 Mar; 100(3):393-5
Intravenous metoclopramide: prevention of chemotherapy-induced nausea and vomiting. A preliminary evaluation. Strum SB, et al. **Cancer** 1984 Mar 15;53(6):1432-9
Gastric emptying in patients with diabetes mellitus. Loo FD, et al. **Gastroenterology** 1984 Mar;86(3):485-94
Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405-9
Prolonged metoclopramide-induced dyskinetic reaction. Leopold NA. **Neurology (NY)** 1984 Feb;34(2):238-9

METOPROLOL

Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Westaby D, et al. **Gut** 1984 Feb; 25(2):121-4

METRIZAMIDE

Evaluation of the gasless abdomen in the newborn and young infant with metrizamide. Cohen MD, et al. **AJR** 1984 Feb; 142(2):393-6
Formed visual hallucinations after metrizamide myelography. Bachman DM. **Am J Ophthalmol** 1984 Jan;97(1):78-81
Metrizamide meningitis. White WB. **South Med J** 1984 Jan; 77(1):88-9

METRONIDAZOLE

A Danish multicenter study: cefoxitin versus ampicillin + metronidazole in perforated appendicitis. **Br J Surg** 1984 Feb;71(2):144-6
Impaired elimination of metronidazole in decompensated chronic liver disease [letter] Daneshmend TK, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):405

MICE, INBRED BALB C

Experimental Trypanosoma cruzi cardiomyopathy in BALB/c mice. The potential role of intravascular platelet aggregation in its genesis. Rossi MA, et al. **Am J Pathol** 1984 Feb;114(2):209-16

MICE, INBRED STRAINS

Sjögren's syndrome in MRL/l and MRL/n mice. Hoffman RW, et al. **Arthritis Rheum** 1984 Feb;27(2):157-65

MICE, NUDE

Nude mice as models for human leukemia studies. Potter GK, et al. **Am J Pathol** 1984 Mar;114(3):360-6

MICONAZOLE

1% sulconazole cream v 2% miconazole cream in the treatment of tinea versicolor. A double-blind, multicenter study. Tanenbaum L, et al. **Arch Dermatol** 1984 Feb; 120(2):216-9

MICROCEPHALY

Picture of the month. Amniotic constriction bands (Streeter dysplasia, ring constrictions). Feingold M. **Am J Dis Child** 1984 Feb;138(2):199-200

MICROSCOPY

High-resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152-5

MICROSOMES, LIVER

Effects of chronic oral cimetidine on apparent liver blood flow and hepatic microsomal enzyme activity in man. Daneshmend TK, et al. **Gut** 1984 Feb;25(2):125-8
Depressed excretion of 6 beta-hydroxycortisol in lead-toxic children. Saenger P, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):363-7

MICROSURGERY

Microvascular patch technique with and without Silastic T-tube bypass. Haines PC, et al. **J Neurosurg** 1984 Feb; 60(2):287-95

MICROTOMY

Tumors of the salivary glands. Comparison of frozen-section diagnosis with final pathologic diagnosis. Wheelis RF, et al. **Arch Otolaryngol** 1984 Feb;110(2):76-7

MIDDLE EAR VENTILATION

Ventilation tubes and cholesteatoma in children. Mortensen EH, et al. **J Laryngol Otol** 1984 Jan;98(1):27-9

MILITARY MEDICINE

Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. Kornberg M, et al. **J Trauma** 1984 Feb;24(2):140-6

MILITARY PERSONNEL

Sex and race differences in food preferences of military personnel. Wyant KW, et al. **J Am Diet Assoc** 1984 Feb; 84(2):169-75

MILK

Intake of thiocyanate by way of milk and its possible effect on thyroid function. Dahlberg PA, et al. **Am J Clin Nutr** 1984 Mar;39(3):416-20
Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):249-50
Prostaglandins in commercial milk preparations. Their effect in the prevention of stress-induced gastric ulcer. Materia A, et al. **Arch Surg** 1984 Mar;119(3):290-2
Disease associated with milk and dairy products: 1982. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):466-7
Allergy to cow's milk presenting as chronic constipation [letter] McGrath J. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):236
Goats' milk for infants and children [editorial] Taitz LS, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):428-9
The relative role of transplacental and milk immune transfer in protection against lethal neonatal herpes simplex virus infection in mice. Kohl S, et al. **J Infect Dis** 1984 Jan; 149(1):38-42

MILK, HUMAN

Iron, copper, zinc, calcium, and magnesium in human milk fat. Fransson GB, et al. **Am J Clin Nutr** 1984 Feb; 39(2):185-9
Human breast milk concentration of moxalactam. Miller RD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):348-9
Perinatal lead and cadmium burden in a British urban population. Kovar IZ, et al. **Arch Dis Child** 1984 Jan; 59(1):36-9
Fat content and fatty acid composition of pooled banked milk. Smith L, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283
Methimazole pharmacology in man: studies using a newly developed radioimmunoassay for methimazole. Cooper DS, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):473-9
Human milk intake and growth in exclusively breast-fed infants. Butte NF, et al. **J Pediatr** 1984 Feb;104(2):187-95
Energy content of breast milk of poor Brazilian mothers [letter] Marin PC, et al. **Lancet** 1984 Jan 28;1(8370):232-3

MILK PROTEINS

Dietary protein antigenemia in humoral immunodeficiency. Correlation with splenomegaly. Cunningham-Rundles C, et al. **Am J Med** 1984 Feb;76(2):181-5

MINERAL OIL

Lipoid pneumonia caused by an Oriental folk medicine. Jenkins DW, et al. **South Med J** 1984 Jan;77(1):93

MINERALS

Symposium on evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. American Society for Clinical Nutrition, Washington D.C., May 8, 1982. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):977-1086
Iron, copper, zinc, calcium, and magnesium in human milk fat. Fransson GB, et al. **Am J Clin Nutr** 1984 Feb; 39(2):185-9
Summary and concluding statement: evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. Rivlin RS. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1083-6
Evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States: introduction. Young EA. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):979-85 (129 ref.)
The effect of tamoxifen on bone mineral content in premenopausal women with breast cancer. Gotfredsen A, et al. **Cancer** 1984 Feb 15;53(4):853-7

MINOR HISTOCOMPATIBILITY LOCI

Responses against single minor histocompatibility antigens. II. Analysis of cloned helper T cells. Roopenian DC, et al. **J Immunol** 1984 Mar;132(3):1080-4

MITES

Occupational asthma due to poultry mites. Lutsky I, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):56-60

MITOGENIC FACTORS, LYMPHOCYTE

Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Ravikumar T, et al. **Cancer** 1984 Mar 15;53(6):1373-8
TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. Eisenberg L, et al. **J Immunol** 1984 Mar;132(3):1305-10

MITOGENS

Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Nauss KM, et al. **Gastroenterology** 1984 Mar;86(3):468-75
The role of mitogens and lymphokines in the induction of ornithine decarboxylase (ODC) in T lymphocytes. Fidelus RK, et al. **J Immunol** 1984 Mar;132(3):1462-5

MITOMYCINS

Mitomycin C intravesical therapy in noninvasive bladder cancer after failure on thiotepa. Issell BF, et al. **Cancer** 1984 Mar 1;53(5):1025-8

MITOSIS

Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081-7

MITRAL VALVE

Effect of conotruncal constriction on aortic-mitral valve continuity in the stage 18, 21 and 24 chick embryo. Clark EB, et al. **Am J Cardiol** 1984 Jan 15;53(2):324-7
Augmentation of atrial contribution to left ventricular inflow with aging as assessed by intracardiac Doppler flowmetry. Miyatake K, et al. **Am J Cardiol** 1984 Feb 1;53(4):586-9
Long-term results of open mitral commissurotomy for mitral stenosis with severe subvalvular changes: a ten-year evaluation. Nakano S, et al. **Ann Thorac Surg** 1984 Feb; 37(2):159-63

MITRAL VALVE INSUFFICIENCY

Pulsed Doppler echocardiographic indices for assessing mitral regurgitation. Veyrat C, et al. **Br Heart J** 1984 Feb; 51(2):130-8
Combined aortic and mitral valve replacement: changes in practice and prognosis. Stephenson LW, et al. **Circulation** 1984 Mar;69(3):640-4

MITRAL VALVE PROLAPSE

Sudden death in primary mitral valve prolapse. Pocock WA, et al. **Am Heart J** 1984 Feb;107(2):378–82
Bupivacaine cardiotoxicity in a pregnant patient with mitral valve prolapse: an example of improperly administered epidural block [letter] Batra MS, et al. **Anesthesiology** 1984 Feb;60(2):170–1
Mitral valve prolapse: its symptom complex and its association with DaCosta's syndrome. Silverman BD, et al. **South Med J** 1984 Jan;77(1):27–9

MITRAL VALVE STENOSIS

Two-dimensional echo Doppler study of congenital disorders of the mitral valve. Grenadier E, et al. **Am Heart J** 1984 Feb;107(2):319–25
Entrapment of a mitral valve prosthesis with a left atrial catheter. Porter EJ, et al. **Anesthesiology** 1984 Mar; 60(3):246–8
Long-term results of open mitral commissurotomy for mitral stenosis with severe subvalvular changes: a ten-year evaluation. Nakano S, et al. **Ann Thorac Surg** 1984 Feb; 37(2):159–63
Mitral stenosis: the picture changes [editorial] Portal RW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):167–8

MIXED CONNECTIVE TISSUE DISEASE

Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. Fritzler MJ, et al. **J Immunol** 1984 Mar;132(3):1216–22

MODELS, BIOLOGICAL

Microvascular geometry in relation to modeling oxygen transport in contracted skeletal muscle. Groom AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S6–9
Reconsideration of area correction factor for CRE and TDF models. Gupta MK. **Br J Radiol** 1984 Feb;57(674):188–90
A model for the formation and interconversion of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1397–409
Radionuclide estimation of cerebrospinal fluid shunt flow. Evidence supporting an alternative theoretical model. Kuruc A, et al. **J Neurosurg** 1984 Feb;60(2):361–4

MODELS, CARDIOVASCULAR

Wave reflections and the arterial pulse. O'Rourke MF, et al. **Arch Intern Med** 1984 Feb;144(2):366–71 (23 ref.)
Echocardiographic measurement of right ventricular volume. Levine RA, et al. **Circulation** 1984 Mar;69(3):497–505

MODELS, PSYCHOLOGICAL

The evolutionary model of psychiatric disorder [letter] Price JS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):211

MODELS, THEORETICAL

Metadiagnosis and clinical decisions [letter] Simes RJ, et al. **Am J Med** 1984 Feb;76(2):A72, A82
Conversion factors for calculating mass stopping power ratios. Weatherburn H. **Br J Radiol** 1984 Feb;57(674):163–6

MOLAR, THIRD

Reevaluation of the lingual split-bone technique for removal of impacted mandibular third molars. Rud J. **J Oral Maxillofac Surg** 1984 Feb;42(2):114–7

MOLLUSCUM CONTAGIOSUM

ABC of sexually transmitted diseases. Genital warts and molluscum contagiosum. Adler MW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):213–5

MONGOLOID RACE

Normal values for peripheral blood white cell counts in women of four different ethnic origins. Bain B, et al. **J Clin Pathol** 1984 Feb;37(2):188–93

MONITORING, PHYSIOLOGIC

Home glucose monitoring. Brecher DB, et al. **Am Fam Physician** 1984 Jan;29(1):241–4
Percutaneous arterial cannulation in children. Concurrent and subsequent adequacy of blood flow at the wrist. Marshall AG, et al. **Anaesthesia** 1984 Jan;39(1):27–31
Monitoring respiration during regional anesthesia [letter] Jain U, et al. **Anesthesiology** 1984 Feb;60(2):166
Diagnostic and therapeutic technology assessment. Quantitative EEG (Fast Fourier Transform Analysis) monitoring. **JAMA** 1983 Jul 15;250(3):420
Assessing the reliability of measurements from the Krusen limb load monitor to analyze temporal and loading characteristics of normal gait. Carey PB, et al. **Phys Ther** 1984 Feb;64(2):199–203

MONKEY DISEASES

Mason-Pfizer monkey virus and simian AIDS [letter] Fine DL. **Lancet** 1984 Feb 11;1(8372):335
Transmission of simian AIDS with type D retrovirus isolate [letter] Gravell M, et al. **Lancet** 1984 Feb 11;1(8372):334–5

MONOCYTES

A monocyte disorder in siblings with chronic candidiasis. A combined abnormality of monocyte mobility and phagocytosis-killing ability. Yamazaki M, et al. **Am J Dis Child** 1984 Feb;138(2):192–6
Clonal heterogeneity in the fibroblast response to mononuclear cell derived mediators. Korn JH, et al. **Arthritis Rheum** 1984 Feb;27(2):174–9
Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. MacDermott RP, et al. **Gastroenterology** 1984 Mar;86(3):476–84
Interferons as modulators of human monocyte-macrophage differentiation. I. Interferon-gamma increases HLA-DR expression and inhibits phagocytosis of zymosan. Becker S. **J Immunol** 1984 Mar;132(3):1249–54
Monocyte antibody-dependent cellular cytotoxicity in splenectomized subjects. Gill PG, et al. **J Immunol** 1984 Mar;132(3):1244–8
Cyclosporin A regulates monocyte/macrophage effector functions by affecting instructor T cells: inhibition of monocyte procoagulant response to allogeneic stimulation. Helin HJ, et al. **J Immunol** 1984 Mar;132(3):1074–6
Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. Tweardy DJ, et al. **J Infect Dis** 1984 Jan;149(1):31–7

MORALS

When is termination of pregnancy during the third trimester morally justifiable? Chervenak FA, et al. **N Engl J Med** 1984 Feb 23;310(8):501–4

MORBIDITY

Aging, natural death, and the compression of morbidity [letter] **N Engl J Med** 1984 Mar 8;310(10):659–60

MORPHINE

Epinephrine and epidural narcotics [letter] Collier C. **Anesthesiology** 1984 Feb;60(2):168–9
Respiratory depression following only 0.4 mg of intrathecal morphine [letter] Glass PS. **Anesthesiology** 1984 Mar; 60(3):256–7
Prevention of urinary retention with phenoxybenzamine during epidural morphine. Evron S, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190
Metabolism of narcotics [letter] McQuay H, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):237
Heroin and morphine in advanced cancer [letter] Walsh TD, et al. **N Engl J Med** 1984 Mar 1;310(9):599

MORTALITY

The state of the prisons. Deaths in prison. Smith R. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):208–12
Mortality among young black women using contraceptives. Ory HW, et al. **JAMA** 1984 Feb 24;251(8):1044–8

MOSAICISM

Transient neonatal leukemoid reactions in mosaic trisomy 21. Seibel NL, et al. **J Pediatr** 1984 Feb;104(2):251–4

MOTHERS

Mother care for children in hospital. Ryan M. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):381–2

MOTION SICKNESS

Susceptibility to motion sickness and chemotherapy-induced side-effects [letter] Morrow GR. **Lancet** 1984 Feb 18; 1(8373):390–1

MOTOR ACTIVITY

Motor function of basal ganglia [letter] Schneider JS. **Neurology (NY)** 1984 Feb;34(2):262–3

MOTOR NEURONS

A neurogenic element to urinary genuine stress incontinence. Anderson RS. **Br J Obstet Gynaecol** 1984 Jan;91(1):41–5

MOUTH

Orofacial fine motor control impairments in congenital spasticity: evidence against hypertonus-related performance deficits. Barlow SM, et al. **Neurology (NY)** 1984 Feb;34(2):145–50

MOUTH DISEASES

Outbreak of oral-oropharyngeal anthrax: an unusual manifestation of human infection with Bacillus anthracis. Sirisanthana T, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):144–50
Oral leukoedema. Waitzer S, et al. **Arch Dermatol** 1984 Feb; 120(2):264–6

MOUTH MUCOSA

Distribution of bacteria adherent to the buccal epithelial cells of cigarette smokers [letter] Fedullo AJ, et al. **J Infect Dis** 1984 Jan;149(1):122–3
The effects of alcohol and cetylpyridinium chloride on the buccal mucosa of the hamster. Margarone JE, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):111–3

MOUTH NEOPLASMS

Cancer of the mouth in an isolated community—the results of treatment. Williams RG. **J Laryngol Otol** 1984 Feb; 98(2):173–7

MOVEMENT

Jugular vein obstruction caused by turning of the head. Gooding CA, et al. **AJR** 1984 Feb;142(2):403–6
Goniometric measurement reliability in physical medicine. Mayerson NH, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):92–4
The rate and regularity of breathing movements in the normal and growth-retarded fetus. Dornan JC, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):31–6
Patient movements during radiotherapy. Norwood HM, et al. **Br J Radiol** 1984 Feb;57(674):155–8

MOVEMENT DISORDERS

Galloping tongue: post-traumatic, episodic, rhythmic movements. Keane JR. **Neurology (NY)** 1984 Feb; 34(2):251–2
Prolonged metoclopramide-induced dyskinetic reaction. Leopold NA. **Neurology (NY)** 1984 Feb;34(2):238–9

MOXALACTAM

Human breast milk concentration of moxalactam. Miller RD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):348–9
Interactions of moxalactam and tobramycin in normal volunteers and in patients with impaired renal function. Aronoff GR, et al. **J Infect Dis** 1984 Jan;149(1):9–15

MUCOCUTANEOUS LYMPH NODE SYNDROME

Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Satomi G, et al. **Am Heart J** 1984 Mar;107(3):497–505
Kawasaki syndrome [editorial] Price J. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):262–3

MUCUS

Mucus hypersecretion, airways obstruction, and mortality from chronic lung disease [editorial] **Lancet** 1984 Feb 11; 1(8372):320

MULTIPLE MYELOMA

Acute renal failure in patients with multiple myeloma. Cohen DJ, et al. **Am J Med** 1984 Feb;76(2):247–56
Beta-2-microglobulin in myeloma: optimal use for staging, prognosis, and treatment—a prospective study of 160 patients. Bataille R, et al. **Blood** 1984 Feb;63(2):468–76
Chemotherapy for multiple myeloma. Alexanian R, et al. **Cancer** 1984 Feb 1;53(3):583–8
Harrington rod stabilization for pathological fractures of the spine. Sundaresan N, et al. **J Neurosurg** 1984 Feb; 60(2):282–6
Comparison of trends in the incidence of multiple myeloma in Malmö, Sweden, and other countries, 1950–1979. Turesson I, et al. **N Engl J Med** 1984 Feb 16;310(7):421–4

MULTIPLE ORGAN FAILURE

Indocyanine green. Its use as an early indicator of hepatic dysfunction following injury in man. Gottlieb ME, et al. **Arch Surg** 1984 Mar;119(3):264–8

MULTIPLE-PERSONALITY DISORDER

Multiple personality as a borderline disorder. Benner DG, et al. **J Nerv Ment Dis** 1984 Feb;172(2):98–104

MULTIPLE SCLEROSIS

Diagnosis of multiple sclerosis. Schwankhaus JD. **Am Fam Physician** 1984 Jan;29(1):231–6
Multiple sclerosis and hypokalemic periodic paralysis [letter]

Braham J, et al. **Arch Neurol** 1984 Mar;41(3):252
Physical disability, life stress, and psychosocial adjustment in multiple sclerosis. Zeldow PB, et al. **J Nerv Ment Dis** 1984 Feb;172(2):80–4
Contrast sensitivity function for vision testing in suspected demyelinating disease [letter] Pace R, et al. **Lancet** 1984 Feb 18;1(8373):405–6

MUMPS

Which virus causes the initial islet lesion in type 1 diabetes? [letter] Bodansky HJ, et al. **Lancet** 1984 Feb 18; 1(8373):401–2

MUNCHAUSEN SYNDROME

Factitious hemoptysis [letter] O'Shea B, et al. **Arch Intern Med** 1984 Feb;144(2):415, 419
Blunt renal trauma: another ploy in Münchausen's syndrome [letter] Nickel JC. **Can Med Assoc J** 1984 Feb 15; 130(4):348–9

MURAMIDASE

Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Valnes K, et al. **Gastroenterology** 1984 Mar;86(3):402–12
Differential requirements for antigen processing by macrophages for lysozyme-specific T cell hybridomas. Allen PM, et al. **J Immunol** 1984 Mar;132(3):1077–9

MUSCLE CONTRACTION

Muscle respiration during exercise. Bylund-Fellenius AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S10–2
Microvascular geometry in relation to modeling oxygen transport in contracted skeletal muscle. Groom AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S6–9
Hyperreactive airway smooth muscle responsiveness after inhalation of toluene diisocyanate vapors. McKay RT, et al. **Am Rev Respir Dis** 1984 Feb;129(2):296–300
Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Fukuda S, et al. **Anesthesiology** 1984 Mar;60(3):187–92

MUSCLE RELAXANTS, CENTRAL

Neuromuscular blockade in myasthenia gravis with atracurium besylate. Ward S, et al. **Anaesthesia** 1984 Jan; 39(1):51–3

MUSCLE SPASTICITY

Postoperative spasticity and shivering. A review with personal observations of 500 patients. Goold JE. **Anaesthesia** 1984 Jan;39(1):35–8
Orofacial fine motor control impairments in congenital spasticity: evidence against hypertonus-related performance deficits. Barlow SM, et al. **Neurology (NY)** 1984 Feb;34(2):145–50

MUSCLES

The cricopharyngeal muscle: a videorecording review. Curtis DJ, et al. **AJR** 1984 Mar;142(3):497–500
Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Patipa M, et al. **Am J Ophthalmol** 1984 Jan;97(1):93–9
Comparative growth dynamics and morphology between cultured myofibroblasts from granulating wounds and dermal fibroblasts. Vande Berg JS, et al. **Am J Pathol** 1984 Feb;114(2):187–200
Ultrastructural alterations in skeletal muscle of pigs with acute monensin myotoxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):461–71
Muscle respiration during exercise. Bylund-Fellenius AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S10–2
Microvascular geometry in relation to modeling oxygen transport in contracted skeletal muscle. Groom AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S6–9
Selective reduction of genioglossal muscle activity by alcohol in normal human subjects. Krol RC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):247–50
Treatment of essential blepharospasm. II. A modification of exposure for the muscle stripping technique. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):269–73
Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. McCord CD Jr, et al. **Arch Ophthalmol** 1984 Feb;102(2):266–8
Use of direct posterior cricoarytenoid stimulation in laryngeal paralysis. Obert PM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):88–92
Interstitial 5'-nucleotidase stain for frozen biopsy specimens of skeletal muscle. A useful adjunct in the diagnosis of polymyositis. El-Shammaa NA, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):251–6
Insulin dose-response characteristics among individual muscle and adipose tissues measured in the rat in vivo with 3[H]2-deoxyglucose. Hom FG, et al. **Diabetes** 1984 Feb; 33(2):153–9
Iliopsoas transfers in children with myelomeningocele. Bunch WH, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):224–7
Orofacial fine motor control impairments in congenital spasticity: evidence against hypertonus-related performance deficits. Barlow SM, et al. **Neurology (NY)** 1984 Feb;34(2):145–50
Shortening reaction of human tibialis anterior. Berardelli A, et al. **Neurology (NY)** 1984 Feb;34(2):242–5
Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Gilhus NE, et al. **Neurology (NY)** 1984 Feb;34(2):246–9
Action tremor with alternating activity in antagonist muscles. Sabra AF, et al. **Neurology (NY)** 1984 Feb;34(2):151–6
Surface pH of the medial gastrocnemius and soleus muscles during hemorrhagic shock and ischemia. Kost GJ. **Surgery** 1984 Feb;95(2):183–90
Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Qvarfordt P, et al. **Surgery** 1984 Feb;95(2):191–5

MUSCULAR ATROPHY

Basophilic degeneration of skeletal muscle in hypothyroid myopathy. Histochemical and ultrastructural studies. Ho KL. **Arch Pathol Lab Med** 1984 Mar;108(3):239–45

MUSCULAR DISEASES

Iliopsoas abscess: treatment by CT-guided percutaneous catheter drainage. Mueller PR, et al. **AJR** 1984 Feb; 142(2):359–62
Ultrastructural alterations in skeletal muscle of pigs with acute monensin myotoxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):461–71
Oat cell carcinoma of the larynx and Eaton-Lambert syndrome. Medina JE, et al. **Arch Otolaryngol** 1984 Feb; 110(2):123–6
A unique case of sarcoma botryoides of the infraspinous fossa [letter] Ettinger LJ, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):94–5
Multiple spontaneous ruptures of tendons in renal transplant recipient. Bradlow A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364–5
Intraarterial versus intravenous adriamycin in the rabbit Vx-2 tumor system. Swistel AJ, et al. **Cancer** 1984 Mar 15; 53(6):1397–404
What's in a name? 'Mechanical' diagnosis in clinical medicine. Hayden GF. **Postgrad Med** 1984 Jan;75(1):227–32

MUSCULAR DYSTROPHY

Psychosocial aspects of death and dying in Duchenne muscular dystrophy. Madorsky JG, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):79–82
Orthotic management of scoliosis in Duchenne muscular dystrophy. Seeger BR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):83–6

MUSEUMS

Demonstration of amyloid protein AA in old museum specimens. Westermark P, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):217–9

MUSHROOM POISONING

Mushroom poisoning. Case reports and a review of therapy. Hanrahan JP, et al. **JAMA** 1984 Feb 24;251(8):1057–61

MUTATION

Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. Kidd VJ, et al. **N Engl J Med** 1984 Mar 8;310(10):639–42

MYASTHENIA GRAVIS

Neuromuscular blockade in myasthenia gravis with atracurium besylate. Ward S, et al. **Anaesthesia** 1984 Jan; 39(1):51–3
Penicillamine induced myasthenia reactivated by gold. Moore AP, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):192–3
Autologous mixed lymphocyte reaction in patients with myasthenia gravis: correlation with disease activity. Greenberg SJ, et al. **J Immunol** 1984 Mar;132(3):1229–36
Myasthenia gravis and the anti-idiotype theory of autoimmunity [letter] Bradley RJ. **Lancet** 1984 Feb 18; 1(8373):396
High-dose intravenous gammaglobulin for myasthenia gravis [letter] Gajdos P, et al. **Lancet** 1984 Feb 18;1(8373):406–7
Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Gilhus NE, et al. **Neurology (NY)** 1984 Feb;34(2):246–9
Myasthenia gravis: prolonged treatment with steroids. Sghirlanzoni A, et al. **Neurology (NY)** 1984 Feb;34(2):170–4

MYCOBACTERIUM

Names for mycobacteria. Collins CH, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):463–4

MYCOBACTERIUM INFECTIONS

Mycobacterium xenopi and the acquired immunodeficiency syndrome [letter] Tecson-Tumang FT, et al. **Ann Intern Med** 1984 Mar;100(3):461–2

MYCOBACTERIUM TUBERCULOSIS

Acid-fast bacilli in sputum smears of patients with pulmonary tuberculosis. Prevalence and significance of negative smears pretreatment and positive smears post-treatment. Kim TC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):264–8
Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Myrvik QN, et al. **Am Rev Respir Dis** 1984 Feb;129(2):322–8

MYCOSES

Multivariate analysis of factors associated with invasive fungal disease during remission induction therapy for acute myelogenous leukemia. Schwartz RS, et al. **Cancer** 1984 Feb 1;53(3):411–9
Disseminated fungal infections in very low-birth-weight infants: clinical manifestations and epidemiology. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):144–52
Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Baley JE, et al. **Pediatrics** 1984 Feb;73(2):153–7

MYCOSIS FUNGOIDES

Mycosis fungoides/Sezary's syndrome progressing to immunoblastic sarcoma. A T-cell lymphoproliferation with both helper and suppressor phenotypes. Yanagihara ET, et al. **Am J Clin Pathol** 1984 Feb;81(2):249–57
Cutaneous T-cell lymphoma. Eddy JL, et al. **Am J Nurs** 1984 Feb;84(2):202–6
Hodgkin's disease followed by mycosis fungoides in the same patient. Case report and literature review. Caya JG, et al. **Cancer** 1984 Feb 1;53(3):463–7 (46 ref.)

MYELIN PROTEINS

Neuropathy and anti-MAG antibodies without detectable serum M-protein. Nobile-Orazio E, et al. **Neurology (NY)** 1984 Feb;34(2):218–21

MYELITIS

Transverse myelitis associated with Mycoplasma pneumoniae infection. MacFarlane PI, et al. **Arch Dis Child** 1984 Jan; 59(1):80–2
Transverse myelitis due to meningovascular syphilis. Harrigan EP, et al. **Arch Neurol** 1984 Mar;41(3):337–8

MYELOGRAPHY

Metrizamide meningitis. White WB. **South Med J** 1984 Jan; 77(1):88–9

MYIASIS

Oestrus ovis ophthalmomyiasis externa. Reingold WJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):7–10

MYOCARDIAL CONTRACTION

Transient changes in left ventricular mechanics during attacks of Prinzmetal's angina: an M-mode echocardiographic study. Distante A, et al. **Am Heart J** 1984 Mar;107(3):465–74
Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449–57
Decreased systolic wall thickening in myocardium adjacent to ischemic zones in conscious swine during brief coronary artery occlusion. Guth BD, et al. **Am Heart J** 1984 Mar; 107(3):458–64
Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Heikkilä J, et al. **Am Heart J** 1984 Feb;107(2):241–7
Right ventricular infarction: two-dimensional echocardiographic evaluation. Jugdutt BI, et al. **Am Heart J** 1984 Mar;107(3):505–18
Clinical characteristics of left ventricular pressure decline during isovolumic relaxation in normal and diseased hearts. Katayama K, et al. **Am Heart J** 1984 Feb;107(2):332–8
The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Lin CS, et al. **Am Heart J** 1984 Mar;107(3):519–25
Effects of nifedipine on triggered activity in 1-day-old myocardial infarction in dogs. Gough WB, et al. **Am J Cardiol** 1984 Jan 15;53(2):303–6
Regional differences in left ventricular response to atrial pacing in the dog: mapping of segmental function by two-dimensional echocardiography. Kondo S, et al. **Am J Cardiol** 1984 Feb 1;53(4):599–603
Evidence of remnant recipient atria producing mechanical atrial systole after heart transplantation. Labovitz AJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):642–4
Augmentation of atrial contribution to left ventricular inflow

with aging as assessed by intracardiac Doppler flowmetry. Miyatake K, et al. **Am J Cardiol** 1984 Feb 1;53(4):586–9
Noninvasive detection of periinduction ischemic ventricular dysfunction by cardiokymography in humans: preliminary experience. Bellows WH, et al. **Anesthesiology** 1984 Feb; 60(2):155–8
Increased left ventricular emptying at maximal exercise after reduction in afterload. Andersen K, et al. **Circulation** 1984 Mar;69(3):492–6
Role of triple extrastimuli during electrophysiologic study of patients with documented sustained ventricular tachyarrhythmias. Buxton AE, et al. **Circulation** 1984 Mar; 69(3):532–40
Localization of regional myocardial ischemia by recording of monophasic action potentials. Franz MR, et al. **Circulation** 1984 Mar;69(3):593–604
Recording of diastolic slope with catheters during junctional rhythm in humans. Hariman RJ, et al. **Circulation** 1984 Mar; 69(3):485–91
Relaxation abnormalities. Part I: Mechanisms. Katz AM, et al. **Hosp Pract** 1984 Jan;19(1):69–83
First-pass radionuclide angiography via pulmonary arterial catheters. A critical analysis of background components. Dymond DS, et al. **Radiology** 1984 Mar;150(3):819–23

MYOCARDIAL DISEASES

Histologic and ultrastructural studies on the myocardium in spontaneously diabetic KK mice: a new animal model of cardiomyopathy. Saito K, et al. **Am J Cardiol** 1984 Jan 15;53(2):320–3
Prevalence and significance of false tendons in the left ventricle as determined by echocardiography. Vered Z, et al. **Am J Cardiol** 1984 Jan 15;53(2):330–2
Ultrastructural alterations in the atrial myocardium of pigs with acute monensin toxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):367–79
Sudden death in a patient with amyloidosis of the cardiac conduction system. Allen DC, et al. **Br Heart J** 1984 Feb; 51(2):233–6
Ventricular arrhythmias in idiopathic dilated cardiomyopathy. von Olshausen K, et al. **Br Heart J** 1984 Feb;51(2):195–201
Hydatid heart disease. Franquet T, et al. **Br J Radiol** 1984 Feb;57(674):171–3
Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Ferguson DW, et al. **Circulation** 1984 Mar;69(3):451–60
Management of intracardiac fungal masses in premature infants. Foker JE, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):244–50

MYOCARDIAL INFARCTION

Myoglobinemia in acute myocardial infarction [letter] Antonelli D, et al. **Am Heart J** 1984 Mar;107(3):609–10
The relationship between ventricular arrhythmias and ischemia-induced conduction delay in closed-chest animals within 24 hours of myocardial infarction. Fujimoto T, et al. **Am Heart J** 1984 Feb;107(2):201–9
Refractory ventricular tachycardia complicating recovery from acute myocardial infarction: treatment with map-guided infarctectomy. Garan H, et al. **Am Heart J** 1984 Mar;107(3):571–7
Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Heikkilä J, et al. **Am Heart J** 1984 Feb;107(2):241–7
Right ventricular infarction: two-dimensional echocardiographic evaluation. Jugdutt BI, et al. **Am Heart J** 1984 Mar;107(3):505–18
The high-risk acute myocardial infarction patient at 1-year follow-up: identification at hospital discharge by ambulatory electrocardiography and radionuclide ventriculography. Olson HG, et al. **Am Heart J** 1984 Feb; 107(2):358–66
Prognosis after sudden cardiac death without associated myocardial infarction: one year follow-up of empiric therapy with amiodarone. Peter T, et al. **Am Heart J** 1984 Feb;107(2):209–13
Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Sullivan M, et al. **Am Heart J** 1984 Mar;107(3):486–92
Assessment of myocardial damage in patients with acute myocardial infarction by serial measurement of serum alpha-hydroxybutyrate dehydrogenase levels. van der Laarse A, et al. **Am Heart J** 1984 Feb;107(2):248–60
Intracoronary thrombolysis for acute myocardial infarction late after bypass surgery: value of lead V4R. Braat SH, et al. **Am J Cardiol** 1984 Feb 1;53(4):637–9
Myocardial infarction classification [letter] Cohen HE. **Am J Cardiol** 1984 Feb 1;53(4):651
Comparison of left ventricular function and infarct size in patients with and without persistently positive technetium-99m pyrophosphate myocardial scintigrams after myocardial infarction: analysis of 357 patients. Croft CH, et al. **Am J Cardiol** 1984 Feb 1;53(4):421–8
Peri-infarction zone at risk during the first 5 days after an acute transmural myocardial infarction: electrocardiographic evidence. Figueras J, et al. **Am J Cardiol** 1984 Feb 1;53(4):433–8
Location of myocardial necrosis as an independent determinant of left ventricular performance: analysis of 96 patients. Fox R, et al. **Am J Cardiol** 1984 Feb 1;53(4):483–6
Clinical value of intracoronary streptokinase. Furberg CD. **Am J Cardiol** 1984 Feb 1;53(4):626–7
Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Gang ES, et al. **Am J Cardiol** 1984 Jan 15;53(2):275–81
Isolated right ventricular tamponade after pericarditis from acute myocardial infarction. Gore JM, et al. **Am J Cardiol** 1984 Jan 15;53(2):372–3
Effects of nifedipine on triggered activity in 1-day-old myocardial infarction in dogs. Gough WB, et al. **Am J Cardiol** 1984 Jan 15;53(2):303–6
Morphologic and functional effects of piroxicam on myocardial scar formation after coronary occlusion in dogs. Hammerman H, et al. **Am J Cardiol** 1984 Feb 1;53(4):604–7
A randomized, angiographically controlled trial of intracoronary streptokinase in acute myocardial infarction. Leiboff RH, et al. **Am J Cardiol** 1984 Feb 1;53(4):404–7
Use of computerized tomography to assess myocardial infarct size and ventricular function in dogs during acute coronary occlusion and reperfusion. Mancini GB, et al. **Am J Cardiol** 1984 Jan 15;53(2):282–9
Reduction of myocardial infarct size by a fluorocarbon-oxygenated reperfusate. Menasche P, et al. **Am J Cardiol** 1984 Feb 1;53(4):608–13
Discrepancy between the QRS scoring system and left ventricular ejection fraction after surgical or medical revascularization during acute myocardial infarction. Nestico PF, et al. **Am J Cardiol** 1984 Jan 15;53(2):359–61
Prognostic value of predischarge 2-dimensional echocardiogram after acute myocardial infarction. Nishimura RA, et al. **Am J Cardiol** 1984 Feb 1;53(4):429–32
Prognosis after recovery from first acute myocardial infarction: determinants of reinfarction and sudden death. Norris RM, et al. **Am J Cardiol** 1984 Feb 1;53(4):408–13
Association of acute respiratory symptoms with onset of acute myocardial infarction: prospective investigation of 150 consecutive patients and matched control patients. Spodick DH, et al. **Am J Cardiol** 1984 Feb 1;53(4):481–2
Increased frequency of coronary heart disease in relatives of wives of myocardial infarct survivors: assortative mating for lifestyle and risk factors? ten Kate LP, et al. **Am J Cardiol** 1984 Feb 1;53(4):399–403
Early right atrial pacing after myocardial infarction. I. Comparison with early treadmill testing. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):414–7
Early right atrial pacing after myocardial infarction. II. Results in 77 patients with predischarge angina pectoris, congestive heart failure, or age older than 70 years. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):418–20
Effect of meal size on myocardial oxygen requirements: implications for postmyocardial infarction diet. Bagatell CJ, et al. **Am J Clin Nutr** 1984 Mar;39(3):421–6
Hemorrhagic myocardial infarction after streptokinase treatment for acute coronary thrombosis. Kao KJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):121–4
Computer analysis of cross sectional echocardiogram for quantitative evaluation of left ventricular asynergy in myocardial infarction. Fujii J, et al. **Br Heart J** 1984 Feb; 51(2):139–48
Myoglobin and creatine kinase in acute myocardial infarction. McComb JM, et al. **Br Heart J** 1984 Feb;51(2):189–94
Activity after myocardial infarction [letter] Davis JA. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):406
Role of exercise testing early after myocardial infarction in identifying candidates for coronary surgery. Jennings K, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):185–7
Prognostic importance of hyperglycaemia induced by stress after acute myocardial infarction. Lakhdar A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):288
Prognosis after myocardial infarction: results of 15 year follow up. Merrilees MA, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):356–9
Protection of ischemic myocardium during or after convalescence from acute myocardial infarction. Russell RO Jr. **Chest** 1984 Feb;85(2):248–52 (29 ref.)
Drug-induced expansion of infarct: morphologic and functional correlations. Hammerman H, et al. **Circulation** 1984 Mar;69(3):611–7
Exercise testing for patients after myocardial infarction and coronary bypass surgery: emphasis on predischarge phase. Johnston BL. **Heart Lung** 1984 Jan;13(1):18–27
Early ambulation physical activity: myocardial infarction and coronary artery bypass surgery. Wenger NK. **Heart Lung** 1984 Jan;13(1):14–8
Myocardial necrosis after therapy with prothrombin-complex concentrate [letter] Lusher JM. **N Engl J Med** 1984 Feb 16;310(7):464
Coronary thrombolysis with tissue-type plasminogen activator in patients with evolving myocardial infarction. Van de Werf F, et al. **N Engl J Med** 1984 Mar 8; 310(10):609–13
Rehabilitation of the MI survivor. Management options to maximize posthospital outcome. Greenland P, et al. **Postgrad Med** 1984 Jan;75(1):79–88, 93–6

MYOCARDIAL REVASCULARIZATION

Coronary artery disease in peripheral vascular patients. A classification of 1000 coronary angiograms and results of surgical management. Hertzer NR, et al. **Ann Surg** 1984 Feb;199(2):223–33

MYOCARDIUM

Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Cohen IS, et al. **Am Heart J** 1984 Mar; 107(3):532–6
Defect in the adrenergic receptor-adenylate cyclase system during development of catecholamine-induced cardiomyopathy. Corder DW, et al. **Am Heart J** 1984 Mar; 107(3):537–42
Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449–57
Decreased systolic wall thickening in myocardium adjacent to ischemic zones in conscious swine during brief coronary artery occlusion. Guth BD, et al. **Am Heart J** 1984 Mar; 107(3):458–64
Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Sperelakis N. **Am Heart J** 1984 Feb; 107(2):347–57
Assessment of myocardial damage in patients with acute myocardial infarction by serial measurement of serum alpha-hydroxybutyrate dehydrogenase levels. van der Laarse A, et al. **Am Heart J** 1984 Feb;107(2):248–60
Effect of tyramine on myocardial catecholamine release in coronary heart disease. Forman MB, et al. **Am J Cardiol** 1984 Feb 1;53(4):476–80
Histologic and ultrastructural studies on the myocardium in spontaneously diabetic KK mice: a new animal model of cardiomyopathy. Saito K, et al. **Am J Cardiol** 1984 Jan 15;53(2):320–3
Effect of meal size on myocardial oxygen requirements: implications for postmyocardial infarction diet. Bagatell CJ, et al. **Am J Clin Nutr** 1984 Mar;39(3):421–6
Distribution of LDH-1 in normal, ischemic, and necrotic myocardium. An immunoperoxidase study. Herscher LL, et al. **Am J Clin Pathol** 1984 Feb;81(2):198–203
Ultrastructural alterations in the atrial myocardium of pigs with acute monensin toxicosis. Van Vleet JF, et al. **Am J Pathol** 1984 Mar;114(3):367–79
Pathologic findings in long-term cardiac transplants. Uys CJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):112–6

MYOCLONUS

The prevention of etomidate-induced myoclonus [letter] Lowe SS. **Anaesthesia** 1984 Jan;39(1):70–1
Spinal myoclonus. A case report. Baruah JK. **J Bone Joint Surg [Am]** 1984 Feb;66(2):304–5

MYOGLOBIN

Myoglobinemia in acute myocardial infarction [letter] Antonelli D, et al. **Am Heart J** 1984 Mar;107(3):609–10
Identification of distinct predominant epitopes recognized by myoglobin-specific T cells under the control of different Ir genes and characterization of representative T cell clones. Berkower I, et al. **J Immunol** 1984 Mar; 132(3):1370–8

MYOPIA

Diagnostic and therapeutic technology assessment. Radial keratotomy. **JAMA** 1983 Jul 15;250(3):420

MYOSITIS

Interstitial 5'-nucleotidase stain for frozen biopsy specimens of skeletal muscle. A useful adjunct in the diagnosis of polymyositis. El-Shammaa NA, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):251–6

MYOTONIA CONGENITA

Exercise-induced weakness in paramyotonia congenita: exacerbation with thyrotoxicosis. Riggs JE, et al. **Neurology (NY)** 1984 Feb;34(2):233–5

MYXOMA

Two-dimensional echocardiographic diagnosis of separate myxomas of both the left atrium and left ventricle. Abramowitz R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):379–80
Infected cardiac myxoma. Quinn TJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):381–2
Surgical considerations in the treatment of cardiac myxoma. Semb BK. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):251–9

NAILS

Congenital onychodysplasia of the index fingers. Iso and Kikuchi syndrome. Baran R, et al. **Arch Dermatol** 1984 Feb;120(2):243–4

NAILS, INGROWN

Radical excision of the nailfold for ingrowing toenail.

Antrum RM. J Bone Joint Surg [Br] 1984 Jan;66(1):63–5

NALOXONE

Opiate antagonists: naloxone. DiPalma JR. Am Fam Physician 1984 Jan;29(1):270–2
Cardiac arrest after reversal of effects of opiates with naloxone. Cuss FM, et al. Br Med J [Clin Res] 1984 Feb 4;288(6414):363–4
Dihydrocodeine overdose treated with naloxone infusion [letter] Vale JA, et al. Br Med J [Clin Res] 1984 Feb 4; 288(6414):406
Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Farsang C, et al. Circulation 1984 Mar;69(3):461–7
Partial blockade by naloxone of clonidine-induced increase in plasma growth hormone in hypertensive patients. Bramnert M, et al. J Clin Endocrinol Metab 1984 Feb; 58(2):374–7
The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. DeFazio J, et al. J Clin Endocrinol Metab 1984 Mar;58(3):578–81

NARCOTICS

The treatment of chronic pain [letter] Nyswander ME, et al. N Engl J Med 1984 Mar 1;310(9):599
Pain syndromes associated with cancer. Achieving effective relief. Taddeini L, et al. Postgrad Med 1984 Jan;75(1):101–8

NASAL MUCOSA

Immunoglobulin concentrations in nasopharyngeal secretions. Taylor CE, et al. Arch Dis Child 1984 Jan; 59(1):48–53
The human respiratory nasal mucosa in females using contraceptive pills. An ultramicroscopic and histochemical study. Toppozada H, et al. J Laryngol Otol 1984 Jan; 98(1):43–51

NASAL SEPTUM

Chronic headache: the role of deformity of the nasal septum. Koch-Henriksen N, et al. Br Med J [Clin Res] 1984 Feb 11;288(6415):434–5
Spreader graft: a method of reconstructing the roof of the middle nasal vault following rhinoplasty. Sheen JH. Plast Reconstr Surg 1984 Feb;73(2):230–9

NASOPHARYNGEAL DISEASES

Cranial nerve palsies following tuberculosis. Warwick-Brown NP. J Laryngol Otol 1984 Feb; 98(2):217–9

NASOPHARYNGEAL NEOPLASMS

Titers of Epstein-Barr virus-related antibodies in nasopharyngeal carcinoma in Japan. Tamada A, et al. Cancer 1984 Feb 1;53(3):430–40

NASOPHARYNX

Upper airway function in burn patients. Correlation of flow-volume curves and nasopharyngoscopy. Haponik EF, et al. Am Rev Respir Dis 1984 Feb;129(2):251–7
Immunoglobulin concentrations in nasopharyngeal secretions. Taylor CE, et al. Arch Dis Child 1984 Jan; 59(1):48–53
Development of respiratory mucosal tolerance during Haemophilus influenzae type B infection in infancy. Rosales SV, et al. J Immunol 1984 Mar;132(3):1517–21

NATIONAL HEALTH PROGRAMS

Immunization: should it be compulsory? Lang-Runtz H. Can Med Assoc J 1984 Jan 15;130(2):199–203

NATIONAL INSTITUTES OF HEALTH (U.S.)

Should there be a National Institute for Nursing? Dumas RG, et al. Nurs Outlook 1984 Jan-Feb;32(1):16–22

NATRIURESIS

Hyponatremia and natriuresis following subarachnoid hemorrhage in a monkey model. Nelson PB, et al. J Neurosurg 1984 Feb;60(2):233–7

NAUSEA

The problem of nausea and vomiting in modern cancer chemotherapy. Durant JR. CA 1984 Jan-Feb;34(1):2–6
Intravenous metoclopramide: prevention of chemotherapy-induced nausea and vomiting. A preliminary evaluation. Strum SB, et al. Cancer 1984 Mar 15;53(6):1432–9
Susceptibility to motion sickness and chemotherapy-induced side-effects [letter] Morrow GR. Lancet 1984 Feb 18; 1(8373):390–1

NECK

Strangulation: a review of ligature, manual, and postural neck compression injuries. Iserson KV. Ann Emerg Med 1984 Mar;13(3):179–85 (55 ref.)
Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Rose WD, et al. Arch Intern Med 1984 Feb;144(2):392–3
Transection of the cervical trachea resulting from closed trauma to the neck. Cherry JR, et al. J Laryngol Otol 1984 Jan;98(1):97–100
Lateral cervical advancement flaps for the correction of webbed-neck deformity. Menick FJ, et al. Plast Reconstr Surg 1984 Feb;73(2):223–9
Computed tomography of the carotid space and related cervical spaces. Part I: Anatomy. Silver AJ, et al. Radiology 1984 Mar;150(3):723–8
Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Silver AJ, et al. Radiology 1984 Mar;150(3):729–35

NEEDLES

Percutaneous insertion of peritoneal shunt catheters with use of the Veress needle. Technical note. Lockhart C, et al. J Neurosurg 1984 Feb;60(2):444–6

NEGROID RACE

Normal values for peripheral blood white cell counts in women of four different ethnic origins. Bain B, et al. J Clin Pathol 1984 Feb;37(2):188–93

NEISSERIA MENINGITIDIS

Neisseria meningitidis conjunctivitis [letter] Eiferman RA, et al. Am J Ophthalmol 1984 Jan;97(1):104–5

NEONATOLOGY

Horizontal versus vertical, or lying down is better. Gyll C. Br J Radiol 1984 Feb;57(674):191–3

NEOPLASM CIRCULATING CELLS

Carcinocythemia (carcinoma cell leukemia). Report of two cases with English literature review. Gallivan MV, et al. Cancer 1984 Mar 1;53(5):1100–2 (7 ref.)

NEOPLASM METASTASIS

Follow-up of breast cancer patients. Horton J. Cancer 1984 Feb 1;53(3 Suppl):790–7

NEOPLASM PROTEINS

Inflammatory linear verrucous epidermal nevus. Epidermal protein analysis in four patients. Bernhard JD, et al. Arch Dermatol 1984 Feb;120(2):214–5

NEOPLASM RECURRENCE, LOCAL

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. AJR 1984 Mar;142(3):487–94
Repeat mediastinoscopy. Lewis RJ, et al. Ann Thorac Surg 1984 Feb;37(2):147–9
Subcutaneous mastectomy v prophylactic mastectomy [letter] Snyderman RK. Arch Surg 1984 Mar;119(3):351
Carcinoma-in-situ of the cervix: is post-hysterectomy cytology worthwhile? Fawdry RD. Br J Obstet Gynaecol 1984 Jan;91(1):67–72
Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Lever AM, et al. Br J Radiol 1984 Feb;57(674):178–80
Recurrent rectal carcinoma after anterior resection and rectal stapling. Anderberg B, et al. Br J Surg 1984 Feb; 71(2):98–100
Follow-up of breast cancer patients. Horton J. Cancer 1984 Feb 1;53(3 Suppl):790–7
A prospective postoperative evaluation of urinary tumor-associated antigens in sarcoma patients. Correlation with disease recurrence. Huth JF, et al. Cancer 1984 Mar 15;53(6):1306–10
Patterns of pelvic recurrence following definitive resections of rectal cancer. Pilipshen SJ, et al. Cancer 1984 Mar 15; 53(6):1354–62
Pathologic predictors of early local recurrence in Stage I and II breast cancer treated by primary radiation therapy. Schnitt SJ, et al. Cancer 1984 Mar 1;53(5):1049–57
Surgical management of locally advanced and recurrent breast cancer. Wilson RE. Cancer 1984 Feb 1;53(3 Suppl):752–7
Repeat gestational trophoblastic disease. Sand PK, et al. Obstet Gynecol 1984 Feb;63(2):140–4
Bleomycin-adriamycin-cisplatin combination chemotherapy in the treatment of primary advanced and recurrent cervical carcinoma. Sorbe B, et al. Obstet Gynecol 1984 Feb;63(2):167–70

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous regression of lung metastases of adenoid cystic carcinoma. Grillet B, et al. Chest 1984 Feb;85(2):289–91

NEOPLASM STAGING

Beta-2-microglobulin in myeloma: optimal use for staging, prognosis, and treatment—a prospective study of 160 patients. Bataille R, et al. Blood 1984 Feb;63(2):468–76

NEOPLASMS

Angiographic contributions to the management of advanced cancer. Chuang VP. AJR 1984 Feb;142(2):385–8
Immunohistochemical localization of epidermal and Mallory body cytokeratin in undifferentiated epithelial tumors. Comparison with ultrastructural features. Kahn HJ, et al. Am J Clin Pathol 1984 Feb;81(2):184–91
Diagnostic applications of monoclonal antibodies to human cancer. Borowitz MJ, et al. Arch Pathol Lab Med 1984 Feb;108(2):101–5
Cachexia in cancer [letter] Wesdorp RI, et al. Br J Surg 1984 Feb;71(2):169
Unproven methods of cancer management: macrobiotic diets. CA 1984 Jan-Feb;34(1):60–63
Cancer statistics, 1984. Silverberg E. CA 1984 Jan-Feb; 34(1):7–23
Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. Can Med Assoc J 1984 Jan 15;130(2):115–7
Cancer mortality among immigrant populations in Ontario, 1969 through 1973. Newman AM, et al. Can Med Assoc J 1984 Feb 15;130(4):399–405
Chemosensitivity testing of human solid tumors. A review of 1582 assays with 258 clinical correlations. Bertelsen CA, et al. Cancer 1984 Mar 15;53(6):1240–5
Incidence of thrombocytopenia and serious hemorrhage among patients with solid tumors. Dutcher JP, et al. Cancer 1984 Feb 1;53(3):557–62
Lucy Wortham James Lecture. Subclinical disease. Fletcher GH. Cancer 1984 Mar 15;53(6):1274–84
The whys of cancer quackery. Lerner IJ. Cancer 1984 Feb 1;53(3 Suppl):815–9
Phase I study of the adoptive immunotherapy of human cancer with lectin activated autologous mononuclear cells. Mazumder A, et al. Cancer 1984 Feb 15;53(4):896–905
Presidential address. Fatti Maschii Parole Femine. Murphy GP. Cancer 1984 Mar 15;53(6):1231–4
Clinical thermochemotherapy. A controlled trial in advanced cancer patients. Storm FK, et al. Cancer 1984 Feb 15; 53(4):863–8
Intraarterial versus intravenous adriamycin in the rabbit Vx-2 tumor system. Swistel AJ, et al. Cancer 1984 Mar 15; 53(6):1397–404
Relaxation: its effect on the nutritional status and performance status of clients with cancer. Campbell DF, et al. J Am Diet Assoc 1984 Feb;84(2):201–4
Diagnostic and therapeutic technology assessment. Whole-body hyperthermia treatment of cancer. JAMA 1984 Jan 13;251(2):272
Tumour markers in serous effusions [letter] Ghosh AK, et al. Lancet 1984 Feb 11;1(8372):338
Prospective study of alcohol consumption and cancer. Pollack ES, et al. N Engl J Med 1984 Mar 8;310(10):617–21
Heroin and morphine in advanced cancer [letter] Walsh TD, et al. N Engl J Med 1984 Mar 1;310(9):599
Relation of serum vitamins A and E and carotenoids to the risk of cancer. Willett WC, et al. N Engl J Med 1984 Feb 16;310(7):430–4
Diet and cancer—an overview. Willett WC, et al. N Engl J Med 1984 Mar 8;310(10):633–8 (84 ref.)
Pain syndromes associated with cancer. Achieving effective relief. Taddeini L, et al. Postgrad Med 1984 Jan;75(1):101–8
Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. Radiology 1984 Mar;150(3):793–6
Two Broviac catheters for intensive long term support of patients with cancer. Raaf JH. Surg Gynecol Obstet 1984 Feb;158(2):173–6

NEOPLASMS, EMBRYONAL AND MIXED

Acute lymphoblastic leukemia. Possible origin from a mediastinal germ cell tumor. Larsen M, et al. Cancer 1984 Feb 1;53(3):441–4
Retroperitoneal lymphadenectomy and aggressive chemotherapy in nonbulky clinical Stage II non-seminomatous germinal testis tumors. Pizzocaro G, et al. Cancer 1984 Mar 15;53(6):1363–8
Dose-response and dose-survival advantage for high versus low-dose cisplatin combined with vinblastine and bleomycin in disseminated testicular cancer. A Southwest Oncology Group study. Samson MK, et al. Cancer 1984 Mar 1;53(5):1029–35
Correlation of serum tumor markers in advanced germ cell tumors with responses to chemotherapy and surgery. Vugrin D, et al. Cancer 1984 Mar 15;53(6):1440–5

NEOPLASMS, EXPERIMENTAL

Carcinogenesis in canine bistomal heterotopic tracheal grafts. Paladugu RR, et al. Ann Thorac Surg 1984 Feb;37(2):111–4

NEOPLASMS, MULTIPLE ENDOCRINE

Cystic neuroendocrine neoplasms of the pancreas and liver. Thompson NW, et al. **Ann Surg** 1984 Feb;199(2):158–64

NEOPLASMS, MULTIPLE PRIMARY

Turcot syndrome: a case with spinal cord and colonic neoplasms. Radin DR, et al. **AJR** 1984 Mar;142(3):475–6
Two-dimensional echocardiographic diagnosis of separate myxomas of both the left atrium and left ventricle. Abramowitz R, et al. **Am J Cardiol** 1984 Jan 15; 53(2):379–80
Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. James RL Jr, et al. **Am J Med** 1984 Feb;76(2):337–40
Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189–96
Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30
Carcinoid heart disease [letter] Colebunders R, et al. **Arch Intern Med** 1984 Feb;144(2):413
Thyroid carcinoma in von Hippel-Lindau disease [letter] Reyes CV. **Arch Intern Med** 1984 Feb;144(2):413
Carcinoma arising in a branchial cyst. Shreedhar R, et al. **Br J Surg** 1984 Feb;71(2):115
Hodgkin's disease followed by mycosis fungoides in the same patient. Case report and literature review. Caya JG, et al. **Cancer** 1984 Feb 1;53(3):463–7 (46 ref.)
Non-Hodgkin's lymphoma occurring after Hodgkin's disease. Four new cases and a review of the literature. Jacquillat C, et al. **Cancer** 1984 Feb 1;53(3):459–62 (37 ref.)
Acute lymphoblastic leukemia. Possible origin from a mediastinal germ cell tumor. Larsen M, et al. **Cancer** 1984 Feb 1;53(3):441–4
Simultaneous occurrence of an ameloblastoma and a squamous cell carcinoma of the mandible. Tucker MR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):127–30
Spontaneous eradication of adenocarcinoma arising in a colonic polyp [letter] Dye KR, et al. **JAMA** 1984 Mar 2; 251(9):1162

NEOPLASMS, RADIATION-INDUCED

Radiation-induced intracranial neoplasms. A report of three possible cases. Anderson JR, et al. **Cancer** 1984 Feb 1; 53(3):426–9
Mortality in Cumberland during 1959–78 with reference to cancer in young people around Windscale [letter] Gardner MJ, et al. **Lancet** 1984 Jan 28;1(8370):216–7
Cancer in Cumbria: the Windscale connection [letter] Urquhart J, et al. **Lancet** 1984 Jan 28;1(8370):217–8
Radiation carcinogenesis. Kohn HI, et al. **N Engl J Med** 1984 Feb 23;310(8):504–11 (115 ref.)

NEOPLASMS, VASCULAR TISSUE

Comparison of Ulex europaeus I lectin and factor VIII-related antigen in vascular lesions. Ordóñez NG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):129–32

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Ectopic production of human chorionic gonadotrophin-like material by breast cancer. Monteiro JC, et al. **Cancer** 1984 Feb 15;53(4):957–62

NEOVASCULARIZATION

Subretinal neovascularization in senile macular degeneration. Berkow JW. **Am J Ophthalmol** 1984 Feb;97(2):143–7
Ocular vasodilation and angiogenesis in Potter's syndrome. Rotberg M, et al. **Am J Ophthalmol** 1984 Jan;97(1):16–31
Peripapillary subretinal neovascularization and serous macular detachment. Association with congenital optic nerve pits. Borodic GE, et al. **Arch Ophthalmol** 1984 Feb; 102(2):229–31
Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. Simpson D, et al. **J Neurosurg** 1984 Feb;60(2):408–9

NEPHRITIS

Radiation nephritis and anaemia: a functional assay for renal damage after irradiation. Alpen EL, et al. **Br J Radiol** 1984 Feb;57(674):185–7

NEPHROBLASTOMA

Wilms' tumor and glomerular disease. Occurrence with features of membranoproliferative glomerulonephritis and secondary focal, segmental glomerulosclerosis. Thorner P, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):141–6
Botryoid Wilms' tumor of the renal pelvis. Weinberg AG, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):147–8
Transient focal liver scan defects in children receiving chemotherapy (pseudometastases). Work in progress. Abramson SJ, et al. **Radiology** 1984 Mar;150(3):701–2

NEPHROSCLEROSIS

Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Budin RE, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):138–40

NEPHROTIC SYNDROME

Gold-associated nephropathy. Francis KL, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):234–8

NERVE BLOCK

Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Saito H, et al. **Anesthesiology** 1984 Mar;60(3):205–8
Superior laryngeal nerve block: an aid to intubating the patient with fractured mandible. Gotta AW, et al. **J Trauma** 1984 Jan;24(1):83–5

NERVE COMPRESSION SYNDROMES

An unusual compressive neuropathy. Aita JF. **Arch Neurol** 1984 Mar;41(3):341
Diagnosis and management of genitofemoral neuralgia. Harms BA, et al. **Arch Surg** 1984 Mar;119(3):339–41

NERVE FIBERS

Differential effects of hypoosmotic hyponatric swelling on A and C fibers. Schimek F, et al. **Anesthesiology** 1984 Mar; 60(3):198–204

NERVE FIBERS, MYELINATED

Differential effects of hypoosmotic hyponatric swelling on A and C fibers. Schimek F, et al. **Anesthesiology** 1984 Mar; 60(3):198–204

NERVE REGENERATION

Pulsing electromagnetic field therapy in nerve regeneration: an experimental study in the cat. Orgel MG, et al. **Plast Reconstr Surg** 1984 Feb;73(2):173–83

NERVE TISSUE PROTEIN S 100

Immunohistochemical and ultrastructural analysis of the proliferating cells in histiocytosis X. Ide F, et al. **Cancer** 1984 Feb 15;53(4):917–21

NERVOUS SYSTEM

Pergolide therapy for Parkinson's disease: neurobehavioral changes. Stern Y, et al. **Neurology (NY)** 1984 Feb; 34(2):201–4

NERVOUS SYSTEM DISEASES

What's in a name? 'Mechanical' diagnosis in clinical medicine. Hayden GF. **Postgrad Med** 1984 Jan;75(1):227–32

NEURAL CONDUCTION

Differential slowing and block of conduction by lidocaine in individual afferent myelinated and unmyelinated axons. Fink BR, et al. **Anesthesiology** 1984 Feb;60(2):111–20
Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Saito H, et al. **Anesthesiology** 1984 Mar;60(3):205–8

NEURAL TRANSMISSION

Selective localization of glutaminase in spinal and sensory nerve cells. A potential marker for glutamate neurotransmission. Cangro CB, et al. **JAMA** 1984 Feb 10; 251(6):797

NEURAL TUBE DEFECTS

Spinal cord monitoring during surgery by direct recording of somatosensory evoked potentials. Technical note. Whittle IR, et al. **J Neurosurg** 1984 Feb;60(2):440–3

NEURALGIA

Diagnosis and management of genitofemoral neuralgia. Harms BA, et al. **Arch Surg** 1984 Mar;119(3):339–41
Therapeutic window for amitriptyline analgesia [letter] Watson CP. **Can Med Assoc J** 1984 Jan 15;130(2):105–6

NEURILEMMOMA

A survey of cutaneous neural lesions for the presence of myelin basic protein. An immunohistochemical study. Penneys NS, et al. **Arch Dermatol** 1984 Feb;120(2):210–3
Malignant schwannoma presenting as a skin mass. Confirmation by the demonstration of myelin basic protein within tumor cells. Mogollon R, et al. **Cancer** 1984 Mar 1;53(5):1190–3
Electron microscopy of glandular Schwannoma. Uri AK, et al. **Cancer** 1984 Feb 1;53(3):493–7
Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Silver AJ, et al. **Radiology** 1984 Mar;150(3):729–35

NEUROBLASTOMA

Ganglioglioma of the brain stem. Case report. Garcia CA, et al. **J Neurosurg** 1984 Feb;60(2):431–4
Management of metastatic epidural disease in children [editorial] Allen JC. **J Pediatr** 1984 Feb;104(2):241–2
Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. Hayes FA, et al. **J Pediatr** 1984 Feb;104(2):221–4
Scintigraphic imaging of neuroblastoma with [131-I]iodobenzylguanidine [letter] Treuner J, et al. **Lancet** 1984 Feb 11;1(8372):333–4

NEUROCIRCULATORY ASTHENIA

Mitral valve prolapse: its symptom complex and its association with DaCosta's syndrome. Silverman BD, et al. **South Med J** 1984 Jan;77(1):27–9

NEUROEPITHELIOMA

Response of esthesioneuroblastoma to chemotherapy. Report of five cases and review of the literature. Wade PM Jr, et al. **Cancer** 1984 Mar 1;53(5):1036–41 (17 ref.)

NEUROFIBROMA

A survey of cutaneous neural lesions for the presence of myelin basic protein. An immunohistochemical study. Penneys NS, et al. **Arch Dermatol** 1984 Feb;120(2):210–3

NEUROGLIA

Comparison of methods to identify microglial cells and macrophages in the human central nervous system. Esiri MM, et al. **J Clin Pathol** 1984 Feb;37(2):150–6

NEUROLOGIC EXAMINATION

Clinical neuropsychology in evaluating and treating brain dysfunction. Sloan P. **South Med J** 1984 Jan;77(1):4–6, 12

NEUROLOGY

A field study with the Optacon [letter] Bleecker ML. **Neurology (NY)** 1984 Feb;34(2):264–5

NEUROMA

Treatment and prevention of amputation neuromas in hand surgery. Gorkisch K, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):293–9

NEUROMA, ACOUSTIC

Cochlear deafness in the presentation of a large acoustic neuroma. Flood LM, et al. **J Laryngol Otol** 1984 Jan; 98(1):87–92

NEUROMUSCULAR BLOCKING AGENTS

Anaesthesia, atracurium and Huntington's chorea [letter] Harris MN. **Anaesthesia** 1984 Jan;39(1):66
A use of atracurium infusion [letter] Hutchinson JD, et al. **Anaesthesia** 1984 Jan;39(1):72
Neuromuscular blockade in myasthenia gravis with atracurium besylate. Ward S, et al. **Anaesthesia** 1984 Jan; 39(1):51–3
Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102–5

NEUROMUSCULAR DEPOLARIZING AGENTS

Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102–5

NEUROMUSCULAR JUNCTION

The neuromuscular response of infants to a continuous infusion of succinylcholine. Goudsouzian NG, et al. **Anesthesiology** 1984 Feb;60(2):97–101

NEURONAL CEROID-LIPOFUSCINOSIS

Prenatal diagnosis of neuronal ceroid lipofuscinosis [letter] MacLeod PM, et al. **N Engl J Med** 1984 Mar 1;310(9):595

NEURONS, AFFERENT

Selective localization of glutaminase in spinal and sensory nerve cells. A potential marker for glutamate neurotransmission. Cangro CB, et al. **JAMA** 1984 Feb 10; 251(6):797

NEURORADIOGRAPHY

Neuroradiology as a subspecialty. Wolpert SM. **AJR** 1984 Feb;142(2):429–30

NEUROSYPHILIS

Transverse myelitis due to meningovascular syphilis. Harrigan EP, et al. **Arch Neurol** 1984 Mar;41(3):337–8
Screening test for dementia in personal care home [letter] Gaman WN. **Can Med Assoc J** 1984 Jan 15;130(2):106
The humiliating demise of Lord Randolph Churchill, 1849–1895. Greenblatt RB. **Postgrad Med** 1984 Jan; 75(1):129–31, 134

NEUTROPHILS

Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Horii Y, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):138–43
Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Jong EC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):104–15
Acute febrile neutrophilic dermatosis (Sweet's syndrome). Response to dapsone. Aram H. **Arch Dermatol** 1984 Feb; 120(2):245–7
Phagocytic cell function in response to immunosuppressive therapy. Drath DB, et al. **Arch Surg** 1984 Feb;119(2):156–60
Polymorphonuclear leukocyte elastase activity is increased by bacterial lipopolysaccharide: a response inhibited by glucocorticoids. Hart DH. **Blood** 1984 Feb;63(2):421–6
Clinical versus laboratory strains of Group B streptococci and human neutrophil chemiluminescence [letter] Kowolik MJ, et al. **J Clin Pathol** 1984 Feb;37(2):228
The beta-adrenergic receptor in the human neutrophil plasma membrane: receptor-cyclase uncoupling is associated with amplified GTP activation. Lad PM, et al. **J Immunol** 1984 Mar;132(3):1466–71
Antibody 3G8, specific for the human neutrophil Fc receptor, reacts with natural killer cells. Perussia B, et al. **J Immunol** 1984 Mar;132(3):1410–5
Uncoupling of the beta-adrenergic receptor as a mechanism of in vitro neutrophil desensitization. Galant SP, et al. **J Lab Clin Med** 1984 Feb;103(2):322–32

NEVUS

The familial occurrence of cutaneous melanoma, intraocular melanoma, and the dysplastic nevus syndrome [letter] Rodriguez-Sains RS. **Am J Ophthalmol** 1984 Jan; 97(1):114–7
Inflammatory linear verrucous epidermal nevus. Epidermal protein analysis in four patients. Bernhard JD, et al. **Arch Dermatol** 1984 Feb;120(2):214–5
Generalized epidermolytic hyperkeratosis in the child of a parent with nevus comedonicus. Lookingbill DP, et al. **Arch Dermatol** 1984 Feb;120(2):223–6
Dysplastic nevus syndrome. Greene MH. **Hosp Pract** 1984 Jan;19(1):91–103, 107–8

NEVUS, PIGMENTED

Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30

NICOTINE

Elevated nicotine levels in patients undergoing hemodialysis. A role in cardiovascular mortality and morbidity? Perry RJ, et al. **Am J Med** 1984 Feb;76(2):241–6
Yields of tar, nicotine, and carbon monoxide in the sidestream smoke from 15 brands of Canadian cigarettes. Rickert WS, et al. **Am J Public Health** 1984 Mar;74(3):228–31

NIDATION

Chorionic gonadotropin receptors and immunoreactive chorionic gonadotropin in implantation of the rabbit blastocyst. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):359–65

NIFEDIPINE

Effects of nifedipine on triggered activity in 1-day-old myocardial infarction in dogs. Gough WB, et al. **Am J Cardiol** 1984 Jan 15;53(2):303–6
Hemodynamic effects of nifedipine during upright exercise in stable angina pectoris and either normal or severely impaired left ventricular function. Nelson GI, et al. **Am J Cardiol** 1984 Feb 1;53(4):451–5
Paradoxical angina after nifedipine: angiographic documentation. Schanzenbächer P, et al. **Am J Cardiol** 1984 Jan 15;53(2):345–6
Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92
Elevated theophylline blood levels from institution of nifedipine therapy [letter] Parrillo SJ, et al. **Ann Emerg Med** 1984 Mar;13(3):216–7
Nifedipine and primary pulmonary hypertension [letter] Vacek JL. **Ann Intern Med** 1984 Mar;100(3):458–9
Acute hypotensive response to nifedipine added to prazosin [letter] Elliott HL, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):238–9
Diltiazem, nifedipine combination in coronary artery spasm (letter). Carver JR, et al. **Chest** 1984 Feb;85(2):296
Increased left ventricular emptying at maximal exercise after reduction in afterload. Andersen K, et al. **Circulation** 1984 Mar;69(3):492–6

NITROBENZENES

Diminished contact sensitivity response in vitiliginous skin. Uehara M, et al. **Arch Dermatol** 1984 Feb;120(2):195–8
Screening for acquired immune deficiency syndrome with dinitrochlorobenzene [letter] McLeod WA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):100–1
Enhanced TNP-reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. Fujiwara H, et al. **J Immunol** 1984 Mar;132(3):1571–7

NITROGEN

Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Heymsfield SB, et al. **Am J Clin Nutr** 1984 Feb;39(2):243–50

NITROUS OXIDE

Nitrous oxide analgesia [letter] Hinkle AJ. **JAMA** 1984 Feb 24;251(8):1028

NOISE

The effect of impulse noise on cochlear vessels. Vertes D, et al. **Arch Otolaryngol** 1984 Feb;110(2):111–5
The behavioral effects of noise on man: the patient with 'intensive care unit psychosis'. Hansell HN. **Heart Lung** 1984 Jan;13(1):59–65

NOMENCLATURE

Arrhythmia versus dysrhythmia. Marriott HJ. **Am J Cardiol** 1984 Feb 1;53(4):628
Noninvasive techniques: sailing under false colors. Spodick DH. **Am J Cardiol** 1984 Feb 1;53(4):629
Definition of death [letter] Bernat JL, et al. **Ann Intern Med** 1984 Mar;100(3):456
Names for mycobacteria. Collins CH, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):463–4
Etymologic evolution of emergency paging euphemisms. Mogielnicki RP. **Chest** 1984 Feb;85(2):266–8
The legacy of association cortex. Duffy CJ. **Neurology (NY)** 1984 Feb;34(2):192–7
Fatal peripheral neurolymphomatosis [letter] Guberman A. **Neurology (NY)** 1984 Feb;34(2):259–60

NOREPINEPHRINE

Effect of tyramine on myocardial catecholamine release in coronary heart disease. Forman MB, et al. **Am J Cardiol** 1984 Feb 1;53(4):476–80
Transfer and metabolism of norepinephrine studied from maternal-to-fetal and fetal-to-maternal sides in the in vitro perfused human placental lobe. Sodha RJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):474–81
Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Ghignone M, et al. **Anesthesiology** 1984 Feb;60(2):132–5
The relationship between plasma catecholamines and severity of injury in man. Davies CL, et al. **J Trauma** 1984 Feb; 24(2):99–105
Changes in plasma catecholamines after tonic-clonic seizures. Simon RP, et al. **Neurology (NY)** 1984 Feb;34(2):255–7

NORETHINDRONE

The human respiratory nasal mucosa in females using contraceptive pills. An ultramicroscopic and histochemical study. Toppozada H, et al. **J Laryngol Otol** 1984 Jan; 98(1):43–51

NORTRIPTYLINE

Cimetidine interaction with imipramine and nortriptyline. Henauer SA, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):183–7
Nortriptyline treatment of post-stroke depression: a double-blind study. Lipsey JR, et al. **Lancet** 1984 Feb 11; 1(8372):297–300

NOSE

Nasal cycle in children. Van Cauwenberge PB, et al. **Arch Otolaryngol** 1984 Feb;110(2):108–10

NOSE DEFORMITIES, ACQUIRED

Body-mind sculpture: battle of the titans [letter] DiGeronimo EM, et al. **Plast Reconstr Surg** 1984 Feb;73(2):324–5

NOSE DISEASES

Extraordinary growth of giant cell reparative granuloma during pregnancy. Fechner RE, et al. **Arch Otolaryngol** 1984 Feb;110(2):116–9

NUCLEAR ENERGY

Nuclear energy and medicine: the Canadian connection. Gray C. **Can Med Assoc J** 1984 Feb 1;130(3):299–303

NUCLEAR MAGNETIC RESONANCE

Orientation of NMR images: ACR Subcommittee's reasoning [editorial] Axel L. **AJR** 1984 Mar;142(3):645–6
Contrast-enhanced NMR imaging: animal studies using gadolinium-DTPA complex. Brasch RC, et al. **AJR** 1984 Mar;142(3):625–30
Orientation of NMR images [editorial] Bryan PJ, et al. **AJR** 1984 Mar;142(3):645
Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent. Weinmann HJ, et al. **AJR** 1984 Mar; 142(3):619–24
Scintigraphy and nuclear magnetic resonance: their potential applications in pharmacology; new radiopharmaceuticals and spin drugs: their potential implications for scintigraphy and nuclear magnetic resonance. II. Carr EA Jr. **Clin Pharmacol Ther** 1984 Feb;35(2):131–40
Too early to say, but NMR may hold edge in CNS scans [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):871, 875–7
NMR v CT: questions of cost, complexity, and efficacy [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):869–71
NMR reduces need for autopsies [letter] Brill CB. **Neurology (NY)** 1984 Feb;34(2):264
Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Brasch RC, et al. **Radiology** 1984 Mar;150(3):767–71
Magnetic resonance imaging of the orbit: a preliminary experience. Han JS, et al. **Radiology** 1984 Mar;150(3):755–9
Magnetic resonance imaging in the evaluation of the brainstem. Han JS, et al. **Radiology** 1984 Mar;150(3):705–12
Magnetic resonance imaging of the breast. Work in progress. El Yousef SJ, et al. **Radiology** 1984 Mar;150(3):761–6

NUCLEAR MEDICINE

Nuclear energy and medicine: the Canadian connection. Gray C. **Can Med Assoc J** 1984 Feb 1;130(3):299–303
Why nuclear cardiology can help the elderly [editorial] Kelly JT. **Geriatrics** 1984 Feb;39(2):45

NUCLEAR WARFARE

On nuclear war and emergency health care [letter] Maccabee HD, et al. **Ann Emerg Med** 1984 Mar;13(3):212–3
Soviet physicians against nuclear war: a PR ploy? Orkin A. **Can Med Assoc J** 1984 Feb 15;130(4):464–8
Thinking the unthinkable at Easingwold [letter] Brennan ME. **Lancet** 1984 Feb 11;1(8372):343
The days after 'The Day After' [editorial] Howard RB. **Postgrad Med** 1984 Feb 1;75(2):15–6, 23

NUCLEOPROTEINS

Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. Fritzler MJ, et al. **J Immunol** 1984 Mar;132(3):1216–22

NUCLEOTIDASES

Interstitial 5'-nucleotidase stain for frozen biopsy specimens of skeletal muscle. A useful adjunct in the diagnosis of polymyositis. El-Shammaa NA, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):251–6

NURSE PRACTITIONERS

Establishing standards for clinical preparation. Monninger E, et al. **Nurs Outlook** 1984 Jan–Feb;32(1):28–33

NURSES

Radiation exposure of nurses in a coronary care unit. Jankowski CB. **Heart Lung** 1984 Jan;13(1):55–8
How real is the hazard? [editorial] **Lancet** 1984 Jan 28; 1(8370):203
Occupational exposure to cyclophosphamide. Hirst M, et al. **Lancet** 1984 Jan 28;1(8370):186–8

NURSING

Assessing the Democrats. Rose M. **Am J Nurs** 1984 Feb; 84(2):196–201
Nursing: an art and a science. Bartol G. **Nurs Outlook** 1984 Jan–Feb;32(1):64, 60
Should there be a National Institute for Nursing? Dumas RG, et al. **Nurs Outlook** 1984 Jan–Feb;32(1):16–22

NURSING CARE

Nursing: an art and a science. Bartol G. **Nurs Outlook** 1984 Jan–Feb;32(1):64, 60

NURSING HOMES

Screening test for dementia in personal care home [letter] Gaman WN. **Can Med Assoc J** 1984 Jan 15;130(2):106
Elderly housing offers support to healthy aged. Haynie WE. **Hospitals** 1984 Feb 16;58(4):112-3
Urban nursing home rescued and renovated. Rosenfeld N, et al. **Hospitals** 1984 Feb 16;58(4):109-10
Nursing home campus features housing for frail elderly. Tsomides CL. **Hospitals** 1984 Feb 16;58(4):114
Placement decisions for the elderly: a family crisis. Pace WD, et al. **J Fam Pract** 1984 Jan;18(1):31-9, 43-6

NURSING PROCESS

Is nursing any business of doctors? A simple guide to the 'nursing process'. Mitchell JR. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):216-9
Doctors can work with the nursing process: a reply to Professor Mitchell. Rowden R. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):219-21

NURSING SERVICE, HOSPITAL

Variable billing: is it viable? Brewer C. **Nurs Outlook** 1984 Jan-Feb;32(1):38-41
A computerized approach to discharge care planning. Romano CA. **Nurs Outlook** 1984 Jan-Feb;32(1):23-5

NUTRITION

The effect of improved nutrition on plasma prolactin concentrations and postpartum infertility in lactating Gambian women. Lunn PG, et al. **Am J Clin Nutr** 1984 Feb;39(2):227-35
ADA testifies on nutrition education for other health professionals. **J Am Diet Assoc** 1984 Feb;84(2):212-8
Introducing nutrition education in a family practice residency. Rubenstein W, et al. **J Med Educ** 1984 Feb; 59(2):139-40
Nutrition and the neurosurgical patient. Gadisseux P, et al. **J Neurosurg** 1984 Feb;60(2):219-32 (207 ref.)

NUTRITION DISORDERS

The nutritional effects of tooth loss. Geissler CA, et al. **Am J Clin Nutr** 1984 Mar;39(3):478-89 (58 ref.)
Comparative effects of Criticare HN and Vivonex HN in the treatment of malnutrition due to pancreatic insufficiency. Nasrallah SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):251-4
Marginal malnutrition in school-aged Colombian boys: efficiency of treadmill walking in submaximal exercise. Spurr GB, et al. **Am J Clin Nutr** 1984 Mar;39(3):452-9
Is prolonged breast-feeding associated with malnutrition? Victora CG, et al. **Am J Clin Nutr** 1984 Feb;39(2):307-14
Institutional malnutrition [editorial] Bender AE. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):92-3
Institutional malnutrition [letter] Burns A. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):488
Normal energy intake in undernourished patients with Crohn's disease. Jones LA, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):193
Energy expenditure in malnourished gastrointestinal cancer patients. Dempsey DT, et al. **Cancer** 1984 Mar 15; 53(6):1265-73
Acute gastric dilatation following feeding of nutritionally abused children. Shulman BH, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):108
Nutrition, aging and the skin. Neldner KH. **Geriatrics** 1984 Feb;39(2):69-82, 87-8
Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Rennie MJ, et al. **Lancet** 1984 Feb 11;1(8372):323-5

NUTRITION SURVEYS

Implementing the NACNE report: an agricultural viewpoint. Jollans JL. **Lancet** 1984 Feb 18;1(8373):382-4

NUTRITIONAL REQUIREMENTS

Summary and concluding statement: evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. Rivlin RS. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1083-6

OBESITY

Decreased glucose-induced thermogenesis after weight loss in obese subjects: a predisposing factor for relapse of obesity? Schutz Y, et al. **Am J Clin Nutr** 1984 Mar; 39(3):380-7
The ventilatory stress of exercise in obesity. Whipp BJ, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S90-2
Adipose tissue cellularity and hemodynamic indexes in obese patients with hypertension. Achimastos A, et al. **Arch Intern Med** 1984 Feb;144(2):265-8
D-lactic acidosis and other complications of intestinal bypass surgery. Halverson J, et al. **Arch Intern Med** 1984 Feb; 144(2):357-60
Near-total gastric bypass for morbid obesity. Hartford CE. **Arch Surg** 1984 Mar;119(3):282-6
The antilipolytic action of insulin in obese subjects with resistance to its glucoregulatory action. Howard BV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):544-8
Sodium-potassium-ATPase and obesity [letter] Mir MA, et al. **N Engl J Med** 1984 Feb 23;310(8):528-9
Transverse periumbilical incision in the massively obese patient. Krebs HB, et al. **Obstet Gynecol** 1984 Feb; 63(2):241-5
Effects of physical conditioning on self-concept of adult obese males. Short MA, et al. **Phys Ther** 1984 Feb; 64(2):194-8
Mason's vertical banded gastroplasty for morbid obesity. Surgical procedure and radiographic evaluation. Agha FP, et al. **Radiology** 1984 Mar;150(3):825-7
Vertical staple gastroplasty: experience with 100 patients. Shamblin JR, et al. **South Med J** 1984 Jan;77(1):33-7
Psychologic assessment of morbidly obese patients undergoing gastric bypass: a comparison of preoperative and postoperative adjustment. Gentry K, et al. **Surgery** 1984 Feb;95(2):215-20
Basal and exercise tests on morbidly obese patients before and after gastric bypass. Zavala DC, et al. **Surgery** 1984 Feb;95(2):221-9

OBESITY IN DIABETES

Gastric bariatric operation in insulin-treated adults. Herbst CA, et al. **Surgery** 1984 Feb;95(2):209-14

OBSTETRICS

Validity and purpose of in-training examination in obstetrics and gynecology, 1979-1982. Visscher HC. **Obstet Gynecol** 1984 Feb;63(2):253-9

OCCIPITAL BONE

High-resolution CT of the jugular foramen: anatomy and vascular variants and anomalies. Lo WW, et al. **Radiology** 1984 Mar;150(3):743-7

OCCLUSIVE DRESSINGS

The effect of a semiocclusive dressing on the microbial population in superficial wounds. Mertz PM, et al. **Arch Surg** 1984 Mar;119(3):287-9

OCCUPATIONAL DISEASES

Animal bites as an occupational hazard among animal control officers. Mann JM, et al. **Am J Public Health** 1984 Mar; 74(3):255-6
A new Legionella species, Legionella feeleii species nova, causes Pontiac fever in an automobile plant. Herwaldt LA, et al. **Ann Intern Med** 1984 Mar;100(3):333-8
Does coal mine dust present a risk for lung cancer? A case-control study of U.S. coal miners. Ames RG, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):331-3
Dose-response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Araki S, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):375-8
Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printng processes. Cullen MR, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):347-54
Chrome plating: symptoms, findings in the upper airways, and effects on lung function. Lindberg E, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):367-74
The health effects of automobile exhaust. VI. Relationship of respiratory symptoms and pulmonary function in tunnel and turnpike workers. Tollerud DJ, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):334-40
Occupational asthma due to poultry mites. Lutsky I, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):56-60
Occupational exposure to cyclophosphamide. Hirst M, et al. **Lancet** 1984 Jan 28;1(8370):186-8
Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Mills PK, et al. **Lancet** 1984 Jan 28;1(8370):207-10

OCULOMOTOR MUSCLES

Acquired inflammatory superior oblique tendon sheath (Brown's) syndrome. Report of a case following frontal sinus surgery. Blanchard CL, et al. **Arch Otolaryngol** 1984 Feb;110(2):120-2

OFFICE MANAGEMENT

A computerized recall system for office practice. Leduc D, et al. **Pediatrics** 1984 Feb;73(2):233-7

OILS

Evolution of the alimentary toxic oil syndrome due to ingestion of denatured rapeseed oil. Gilsanz V, et al. **Arch Intern Med** 1984 Feb;144(2):254-6
Toxic oil syndrome [editorial] Spurzem JR, et al. **Arch Intern Med** 1984 Feb;144(2):249-50

OLIGOPEPTIDES

Angiotensin converting enzyme inhibition in renovascular hypertension: frequency of reversible renal failure [letter] Jackson B, et al. **Lancet** 1984 Jan 28;1(8370):225-6

OLIGOSACCHARIDES

Acarbose treatment of non-insulin-dependent diabetes mellitus. Lardinois CK, et al. **Arch Intern Med** 1984 Feb; 144(2):345-7

OMENTUM

The use of greater omentum vascularized free flaps for neurosurgical disorders requiring reconstruction. Barrow DL, et al. **J Neurosurg** 1984 Feb;60(2):305-11

ONCOGENIC VIRUSES

Studies show possible oncogenic routes for HBV [news] Simmons K. **JAMA** 1984 Feb 24;251(8):1007-8

OOCYTES

Induction of interleukin 1 messenger RNA and translation in oocytes. Windle JJ, et al. **J Immunol** 1984 Mar; 132(3):1317-22

OPHTHALMIA

Diagnosis of cryptococcal endophthalmitis [letter] Beyt BE Jr. **Am J Clin Pathol** 1984 Feb;81(2):272
Failure of medical treatment in two cases of of intraocular cysticercosis. Santos R, et al. **Am J Ophthalmol** 1984 Feb; 97(2):249-50
Bacterial endophthalmitis after closed vitrectomy. Ho PC, et al. **Arch Ophthalmol** 1984 Feb;102(2):207-10

OPHTHALMIA, SYMPATHETIC

Sympathetic ophthalmia. Histopathologic and fluorescein angiographic correlation. Sharp DC, et al. **Arch Ophthalmol** 1984 Feb;102(2):232-5

OPHTHALMIC SOLUTIONS

Spraying topical ophthalmic preparations. Mansour A, et al. **Am J Ophthalmol** 1984 Feb;97(2):245

OPHTHALMOPLEGIA

Acquired inflammatory superior oblique tendon sheath (Brown's) syndrome. Report of a case following frontal sinus surgery. Blanchard CL, et al. **Arch Otolaryngol** 1984 Feb;110(2):120-2
Psychiatric aspects of progressive supranuclear palsy. Janati A, et al. **J Nerv Ment Dis** 1984 Feb;172(2):85-9
Bilateral internuclear ophthalmoplegia from doxepin overdose [letter] Donhowe SP. **Neurology (NY)** 1984 Feb; 34(2):259
High CSF lactate and pyruvate content in Kearns-Sayre syndrome. Kuriyama M, et al. **Neurology (NY)** 1984 Feb; 34(2):253-5

OPISTHORCHIASIS

Consistency of fecal egg output in patients with Opisthochiasis viverrini. Kurathong S, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):73-5

OPIUM

Paregoric intoxication with pulmonary edema in infancy. Rice TB. **Clin Pediatr (Phila)** 1984 Feb;23(2):101-3

OPTIC DISK

Peripapillary subretinal neovascularization and serous macular detachment. Association with congenital optic nerve pits. Borodic GE, et al. **Arch Ophthalmol** 1984 Feb; 102(2):229-31

OPTIC NERVE DISEASES

Eleven cases of sarcoidosis of the optic nerve. Beardsley TL, et al. **Am J Ophthalmol** 1984 Jan;97(1):62-77
Peripapillary subretinal neovascularization and serous macular detachment. Association with congenital optic nerve pits. Borodic GE, et al. **Arch Ophthalmol** 1984 Feb; 102(2):229-31

ORBIT

Demonstration of orbital varix with computed tomography and valsalva maneuver [letter] Shields JA, et al. **Am J Ophthalmol** 1984 Jan;97(1):108-10
Magnetic resonance imaging of the orbit: a preliminary experience. Han JS, et al. **Radiology** 1984 Mar;150(3):755-9
Orbital apex fractures: the contribution of computed tomography. Unger JM. **Radiology** 1984 Mar;150(3):713-7

ORBITAL DISEASES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 10-1984. Proptosis of the eye of an eight-year-old boy. **N Engl J Med** 1984 Mar

8;310(10):642–8
Magnetic resonance imaging of the orbit: a preliminary experience. Han JS, et al. **Radiology** 1984 Mar;150(3):755–9

ORBITAL NEOPLASMS

Orbital metastasis from prostatic carcinoma. Identification by immunocytology. Reifler DM, et al. **Arch Ophthalmol** 1984 Feb;102(2):292–5
Magnetic resonance imaging of the orbit: a preliminary experience. Han JS, et al. **Radiology** 1984 Mar;150(3):755–9

ORCIPRENALINE

Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Burki NK. **Am Rev Respir Dis** 1984 Feb;129(2):225–9

ORGAN CULTURE

McCarey-Kaufman (MK) organ culture and MK medium-shifted corneas. Nelson JD, et al. **Arch Ophthalmol** 1984 Feb;102(2):308–11

ORGANOIDS

Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Myrvik QN, et al. **Am Rev Respir Dis** 1984 Feb;129(2):322–8

ORNITHINE

Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Herr HW, et al. **Cancer** 1984 Mar 15;53(6):1294–8

ORNITHINE DECARBOXYLASE

The role of mitogens and lymphokines in the induction of ornithine decarboxylase (ODC) in T lymphocytes. Fidelus RK, et al. **J Immunol** 1984 Mar;132(3):1462–5

OROPHARYNX

The effect of antacids or cimetidine on the oropharyngeal flora of outpatients in a gastroenterology clinic (letter). Jones B, et al. **Chest** 1984 Feb;85(2):295–6

ORTHOMYXOVIRIDAE

From the National Institutes of Health. Summary of a meeting on the origin of pandemic influenza viruses. Laver WG, et al. **J Infect Dis** 1984 Jan;149(1):108–15

ORTHOMYXOVIRUS TYPE A, HUMAN

From the National Institutes of Health. Summary of a meeting on the origin of pandemic influenza viruses. Laver WG, et al. **J Infect Dis** 1984 Jan;149(1):108–15
Influenza viruses do their best to thwart next winter's vaccine [news] Marwick C. **JAMA** 1984 Feb 24;251(8):1001–2

ORTHOPEDIC EQUIPMENT

Orthotic management of scoliosis in Duchenne muscular dystrophy. Seeger BR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):83–6
Baby walker-related injuries. Wellman S, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):98–9
Modified walker for patients with polyarticular rheumatoid arthritis. Suggestion from the field. Fillyaw M. **Phys Ther** 1984 Feb;64(2):205
Early use of adaptable seating for patients with head trauma. Suggestion from the field. Keener SM, et al. **Phys Ther** 1984 Feb;64(2):206–7

ORTHOPEDIC FIXATION DEVICES

Complications about the glenohumeral joint related to the use of screws and staples. Zuckerman JD, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):175–80

ORTHOPEDICS

The classic. On the treatment of anchylosis, by the formation of artificial joint. J. Rhea Barton, M.D. North Am. Med Surg. J., 1827. **Clin Orthop** 1984 Jan-Feb;(182):4–13
Radiation exposure to an orthopedic surgeon. Barry TP. **Clin Orthop** 1984 Jan-Feb;(182):160–4

OSMOLAR CONCENTRATION

Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Eschenbacher WL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):211–5

OSSIFICATION, PHYSIOLOGIC

Growth and maturation of mandibular bone in otherwise totally immobilized rhesus monkeys. Simmons DJ, et al. **Clin Orthop** 1984 Jan-Feb;(182):220–30

OSTEOARTHRITIS

NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. II. Further studies on histologic and subcellular distribution. Howell DS, et al. **Arthritis Rheum** 1984 Feb;27(2):193–9
NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. I. Some biochemical characteristics. Muniz O, et al. **Arthritis Rheum** 1984 Feb; 27(2):186–92
Immobilization ameliorates chemically-induced articular cartilage damage. Williams JM, et al. **Arthritis Rheum** 1984 Feb;27(2):208–16
Mechanics of the normal and osteoarthritic hip. A new perspective. Bombelli R, et al. **Clin Orthop** 1984 Jan-Feb; (182):69–78
Upper tibial osteotomy. Coventry MB. **Clin Orthop** 1984 Jan-Feb;(182):46–52
Preliminary results with abrasion arthroplasty in the osteoarthritic knee. Friedman MJ, et al. **Clin Orthop** 1984 Jan-Feb;(182):200–5
Treatment of primary osteoarthritis of the hip. A comparison of total joint and surface replacement arthroplasty. Amstutz HC, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):228–41
The acutely swollen joint. First impressions may mislead. Berg E. **Postgrad Med** 1984 Jan;75(1):62–5, 69–70, 73–5

OSTEOGENESIS

Symposium on electrically induced osteogenesis. **Orthop Clin North Am** 1984 Jan;15(1):1–179
Tissue response to exogenous electromagnetic signals. Black J. **Orthop Clin North Am** 1984 Jan;15(1):15–31 (131 ref.)
Electrical stimulation of osteogenesis. Haupt HA. **South Med J** 1984 Jan;77(1):56–64 (37 ref.)

OSTEOGENESIS IMPERFECTA

An abnormal collagen alpha chain containing cysteine in autosomal dominant osteogenesis imperfecta. Nicholls AC, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):112–3
Lethal osteogenesis imperfecta congenita and a 300 base pair gene deletion for an alpha 1(I)-like collagen. Pope FM, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):431–4
Towards a medical eugenics? [editorial] Robertson M. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):429–30

OSTEOMA, OSTEOID

Osteoid osteoma and benign osteoblastoma of the spine. Clinical presentation and treatment. Kirwan EO, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):21–6
The behaviour pattern of the scoliosis associated with osteoid osteoma or osteoblastoma of the spine. Ransford AO, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):16–20

OSTEOMYELITIS

Bacterial pneumonia following surgery for chronic osteomyelitis [letter] Oni OO. **Clin Orthop** 1984 Jan-Feb; (182):310–1
The efficacy of free tissue transfer in the treatment of osteomyelitis. Weiland AJ, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):181–93
Primary subacute osteomyelitis of the talus. Skevis XA. **J Bone Joint Surg [Br]** 1984 Jan;66(1):101–3
Acute hematogenous osteomyelitis. A challenge to clinical acumen. Zack BG. **Postgrad Med** 1984 Feb 1;75(2):103–12

OSTEONECROSIS

Avascular necrosis of bone caused by combination chemotherapy without corticosteroids. Harper PG, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):267–8
A 69-year-old woman with the sudden onset of severe pain in the right knee. Yood RA, et al. **JAMA** 1984 Feb 10; 251(6):769–70

OSTEOPETROSIS

The biology of macrophages in osteopetrosis. Structure and function. Seifert MF. **Clin Orthop** 1984 Jan-Feb; (182):270–7
Cells that resorb bone [editorial] Coccia PF. **N Engl J Med** 1984 Feb 16;310(7):456–8
Treatment of congenital osteopetrosis with high-dose calcitriol. Key L, et al. **N Engl J Med** 1984 Feb 16; 310(7):409–15

OSTEOPOROSIS

Parasymphyseal insufficiency fractures of the os pubis. Casey D, et al. **AJR** 1984 Mar;142(3):581–6
Treatment of osteoporotic fracture [letter] Reeve J. **Lancet** 1984 Feb 18;1(8373):401
Understanding osteoporosis. Cornerstone of prevention and treatment. Jackson TK, et al. **Postgrad Med** 1984 Feb 1; 75(2):118–25
Post-menopausal osteoporosis and estrogens. Who should be treated and why. Saville PD. **Postgrad Med** 1984 Feb 1; 75(2):135–8, 142–3
Senile osteoporosis. The effects of exercise. Yeater RA, et al. **Postgrad Med** 1984 Feb 1;75(2):147–59, 163 (80 ref.)

OSTEOTOMY

Upper tibial osteotomy. Coventry MB. **Clin Orthop** 1984 Jan-Feb;(182):46–52
Innominate osteotomy in the management of residual congenital subluxation of the hip in young adults. Salter RB, et al. **Clin Orthop** 1984 Jan-Feb;(182):53–68
Complications after mandibular sagittal split osteotomy. Martis CS. **J Oral Maxillofac Surg** 1984 Feb;42(2):101–7

OTITIS EXTERNA

Relapse of acute myelogenous leukemia presenting as acute otitis externa. A case report. Padmore RF, et al. **Cancer** 1984 Feb 1;53(3):569–72

OTITIS MEDIA

Pyogenic otorhinologic infections in acquired immune deficiency syndrome. Poole MD, et al. **Arch Otolaryngol** 1984 Feb;110(2):130–1
Chronic otitis media with effusion (glue ear) and adenotonsillectomy [letter] **Br Med J [Clin Res]** 1984 Feb 4;288(6414):405–6
The unsafeness of 'safe' ears. Browning GG. **J Laryngol Otol** 1984 Jan;98(1):23–6
Ventilation tubes and cholesteatoma in children. Mortensen EH, et al. **J Laryngol Otol** 1984 Jan;98(1):27–9
The chronic discharging ear in Nigeria. Okafor BC. **J Laryngol Otol** 1984 Feb;98(2):113–9
Mercury toxicity following merthiolate ear irrigations. Rohyans J, et al. **J Pediatr** 1984 Feb;104(2):311–3
When to consider the PE tube. Christiansen TA. **Postgrad Med** 1984 Feb 1;75(2):195, 198

OTORHINOLARYNGOLOGIC DISEASES

The significance of admission temperatures in children presenting for ENT operations. Albert DM, et al. **J Laryngol Otol** 1984 Feb;98(2):159–60

OUABAIN

Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Assessing the quality of emergency care: the medical record versus patient outcome. Murphy JG, et al. **Ann Emerg Med** 1984 Mar;13(3):158–65
Evaluation of outcomes in total joint arthroplasty for rheumatoid arthritis. Liang MH, et al. **Clin Orthop** 1984 Jan-Feb;(182):41–5

OUTPATIENT CLINICS, HOSPITAL

Fulfillment of patient requests in a general medicine clinic. Uhlmann RF, et al. **Am J Public Health** 1984 Mar; 74(3):257–8

OVALBUMIN

A comparison of indirect immunofluorescence and the avidin-biotin-peroxidase conjugate technic (ABC) in the performance of the antinuclear antibody test. Nalesnik MA, et al. **Am J Clin Pathol** 1984 Feb;81(2):192–7
Diagnosis of Chagas' disease in humans using a biotin-3H-avidin radioimmunoassay. Tarleton RL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):34–40
Endogenous avidin-binding activity in human lymphoid tissue. Banerjee D, et al. **J Clin Pathol** 1984 Feb;37(2):223–5

OVARIAN CYSTS

Treatment of precocious pseudopuberty associated with follicular cysts of the ovary. Kosloske AM, et al. **Am J Dis Child** 1984 Feb;138(2):147–9
Treatment of precocious pseudopuberty associated with ovarian cysts. Lightner ES, et al. **Am J Dis Child** 1984 Feb;138(2):126–8
Fetal ovarian cysts: sonographic detection and association with hypothyroidism. Jafri SZ, et al. **Radiology** 1984 Mar; 150(3):809–12

OVARIAN NEOPLASMS

Small bowel double-contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304
Use of the soft silicone obstetric vacuum cup to facilitate delivery and manipulation of large pelvic masses at operation. Pelosi MA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):337–9
Comparison of melphalan with cyclophosphamide, methotrexate, and 5-fluorouracil in patients with ovarian cancer. Brodovsky HS, et al. **Cancer** 1984 Feb 15; 53(4):844–52
Ovarian clear cell adenofibromatous tumors. Benign, of low malignant potential, and associated with invasive clear cell carcinoma. Roth LM, et al. **Cancer** 1984 Mar 1;

53(5):1156–63
Secondary ovarian neoplasia. A clinicopathologic study of 35 cases. Ulbright TM, et al. **Cancer** 1984 Mar 1; 53(5):1164–74
Endometrioid stromal sarcomas of the ovary. A clinicopathologic analysis of 23 cases. Young RH, et al. **Cancer** 1984 Mar 1;53(5):1143–55
Ifosfamide treatment of advanced ovarian cancer. Yazigi R, et al. **Obstet Gynecol** 1984 Feb;63(2):163–6

OVULATION

Human preovulatory follicular fluid, luteinized cells of hyperstimulated preovulatory follicles, and corpus luteum contain placental protein 12. Seppälä M, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):505–10

OVULATION INDUCTION

Induction of ovulation with pulsatile luteinising hormone releasing hormone. Mason P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):181–5
Pregnancy after ovulation induction in a patient with menopausal gonadotropin levels after chemotherapy [letter] Fleming R, et al. **Lancet** 1984 Feb 18;1(8373):399
Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81

OWNERSHIP

Hospital ownership changes could necessitate resurvey. Affeldt JE. **Hospitals** 1984 Feb 16;58(4):124

OXACILLIN

Evaluation of prophylactic oxacillin in cat bite wounds. Elenbaas RM, et al. **Ann Emerg Med** 1984 Mar;13(3):155–7

OXALATES

Renal transplantation in primary oxaluria [letter] Chesney RW, et al. **J Pediatr** 1984 Feb;104(2):322–3

OXAZEPAM

Effect of brussels sprouts and cabbage on drug conjugation. Pantuck EJ, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):161–9

OXIDOREDUCTASES

The intracellular control of aromatase activity by 5 alpha-reduced androgens in human breast carcinoma cells in culture. Perel E, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):467–72
Preliminary studies of aromatase in human neoplastic endometrium. Tseng L, et al. **Obstet Gynecol** 1984 Feb; 63(2):150–4

OXYGEN

The effects of xylazine on uterine activity, fetal and maternal oxygenation, cardiovascular function, and fetal breathing. Jansen CA, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):386–90
Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Block AJ, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):230–3
Normal values for VO2 and the VO2-HR relationship. Bruce RA. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S41–3
Microvascular geometry in relation to modeling oxygen transport in contracted skeletal muscle. Groom AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S6–9
Cardiopulmonary gas transport and aging. Horvath SM, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S68–71
Vasodilators and decreased arterial oxygen tension [letter] Kneeshaw J, et al. **Anaesthesia** 1984 Jan;39(1):67
Oxygen drive to breathing during halothane anesthesia: effects of almitrine bismesilate. Clergue F, et al. **Anesthesiology** 1984 Feb;60(2):125–31
Oxygen as a driving gas for nebulisers: safe or dangerous? [letter] Austin SJ, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):488
Oxygen as a driving gas for nebulisers: safe or dangerous? Gunawardena KA, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):272–4
Oxygen saturation during breath-holding and during apneas in sleep. Strohl KP, et al. **Chest** 1984 Feb;85(2):181–6
Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Flaherty JT, et al. **Circulation** 1984 Mar; 69(3):585–92
Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. Rosenkrantz TS, et al. **J Pediatr** 1984 Feb;104(2):276–80

OXYGEN CONSUMPTION

Marginal malnutrition in school-aged Colombian boys: efficiency of treadmill walking in submaximal exercise. Spurr GB, et al. **Am J Clin Nutr** 1984 Mar;39(3):452–9
Muscle respiration during exercise. Bylund-Fellenius AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S10–2
Coupling of external to internal respiration. Wasserman K. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S21–4
The anaerobic threshold measurement to evaluate exercise performance. Wasserman K. **Am Rev Respir Dis** 1984 Feb; 129(2 Pt 2):S35–40
Fentanyl and cerebral vascular responsivity in dogs. McPherson RW, et al. **Anesthesiology** 1984 Mar;60(3):180–6
Whole body oxygen consumption in awake, sleeping, and anesthetized dogs. Mikat M, et al. **Anesthesiology** 1984 Mar; 60(3):220–7

OXYGEN INHALATION THERAPY

Oxygen as an antibiotic. The effect of inspired oxygen on infection. Knighton DR, et al. **Arch Surg** 1984 Feb; 119(2):199–204
Effect of supplemental nocturnal oxygen on gas exchange in patients with severe obstructive lung disease. Goldstein RS, et al. **N Engl J Med** 1984 Feb 16;310(7):425–9

OXYTOCIN

Oxytocin content of human fetal pituitary glands. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):420–3
The oxytocin secretory response to breast stimulation in women during the menstrual cycle. Leake RD, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):457–60
Oxytocin secretory response to breast stimulation in pregnant women. Leake RD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):259–62
Studies of oxytocin in plasma of women during hypocontractile labor. Amico JA, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):274–9

OXYURIASIS

Pinworm granuloma of the liver. Daly JJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):62–4

OZONE

Airway hyperresponsiveness and changes in cell counts in bronchoalveolar lavage after ozone exposure in dogs. Fabbri LM, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):288–91

PACEMAKER, ARTIFICIAL

Clinical evaluation of a new temporary atrial pacing catheter: results in 100 patients. Littleford PO, et al. **Am Heart J** 1984 Feb;107(2):237–40
Pseudomalfunction of pacemaker due to a defective electrocardiograph. Ali N, et al. **Am J Cardiol** 1984 Jan 15;53(2):373–4
Noninvasive evaluation of pacemaker circus movement tachycardias. den Dulk K, et al. **Am J Cardiol** 1984 Feb 1;53(4):537–43
Programmed upper-rate limit dependent endless loop tachycardia. Amikam S, et al. **Chest** 1984 Feb;85(2):286–8
Persisting symptoms despite permanent pacing. Incidence, causes, and follow-up. Hoffman A, et al. **Chest** 1984 Feb; 85(2):207–10

PAIN

Significance of chest pain during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am Heart J** 1984 Mar;107(3):578–80
Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Dawood MY, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):391–5
Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Rose WD, et al. **Arch Intern Med** 1984 Feb;144(2):392–3
Post traumatic pain syndromes [editorial] Clough CG. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):169–70
Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4
Pain and diabetic neuropathy [editorial] Watkins PJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):168–9
Management of knee pain. Kazes JA, et al. **Hosp Pract** 1984 Jan;19(1):114A, 114G–114I, 114M passim
The care of patients with severe chronic pain in terminal illness. McGivney WT, et al. **JAMA** 1984 Mar 2; 251(9):1182–8
Auriculotherapy fails to relieve chronic pain. A controlled crossover study. Melzack R, et al. **JAMA** 1984 Feb 24; 251(8):1041–3
Acupuncture and endorphins [letter] Skrabanek P. **Lancet** 1984 Jan 28;1(8370):220

PAIN, INTRACTABLE

Nitrous oxide analgesia [letter] Hinkle AJ. **JAMA** 1984 Feb 24;251(8):1028
The treatment of chronic pain [letter] Nyswander ME, et al. **N Engl J Med** 1984 Mar 1;310(9):599
Heroin and morphine in advanced cancer [letter] Walsh TD, et al. **N Engl J Med** 1984 Mar 1;310(9):599
Pain syndromes associated with cancer. Achieving effective relief. Taddeini L, et al. **Postgrad Med** 1984 Jan;75(1):101–8

PAIN, POSTOPERATIVE

Postoperative analgesia for Caesarean section using epidural methadone. Beeby D, et al. **Anaesthesia** 1984 Jan;39(1):61–3
Epinephrine and epidural narcotics [letter] Collier C. **Anesthesiology** 1984 Feb;60(2):168–9
Rectal indomethacin for control of postoperative pain [letter] Keenan DJ, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):240
Evaluation of etidocaine hydrochloride for local anesthesia and postoperative pain control in oral surgery. Sisk AL, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):84–8

PALATAL NEOPLASMS

Cryosurgery and OK 432 in the treatment of malignant melanoma. Enomoto T, et al. **Arch Otolaryngol** 1984 Feb; 110(2):127–9
Ultrastructure of a sialadenoma papilliferum. Shirasuna K, et al. **Cancer** 1984 Feb 1;53(3):468–74

PALATE, SOFT

Late results of primary veloplasty: the Marburg Project. Bardach J, et al. **Plast Reconstr Surg** 1984 Feb;73(2):207–18

PALLIATIVE TREATMENT

Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108–10

PANCOAST'S SYNDROME

Carotid pseudoaneurysm simulating Pancoast tumor. Rong SH. **AJR** 1984 Mar;142(3):495–6

PANCREAS

Annular pancreas. Report of one case associated with acute pancreatitis and diagnosed by endoscopic retrograde pancreatography. Chevillotte G, et al. **Dig Dis Sci** 1984 Jan;29(1):75–7
Effects of urinary trypsin inhibitor on pancreatic enzymes and experimental acute pancreatitis. Ohnishi H, et al. **Dig Dis Sci** 1984 Jan;29(1):26–32
Influence of environmental conditions on exocrine pancreatic response to intravenous injection of ethanol or 2-deoxyglucose in the dog. Sarles H, et al. **Dig Dis Sci** 1984 Jan;29(1):19–25
Factors affecting outcome in pancreatic trauma. Sims EH, et al. **J Trauma** 1984 Feb;24(2):125–8

PANCREATECTOMY

Pancreaticoduodenectomy: should the gallbladder be removed routinely? Muscroft TJ, et al. **Br J Surg** 1984 Feb;71(2):143
Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Sudo T, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):133–6

PANCREATIC CYST

Treatment of chronic pancreatitic pleural effusion by percutaneous catheter drainage of abdominal pseudocyst. Faling LJ, et al. **Am J Med** 1984 Feb;76(2):329–33
Splenic complications of a pancreatic pseudocyst. Sitzmann JV, et al. **Am J Surg** 1984 Feb;147(2):191–6
Percutaneous drainage of pancreatic pseudocysts. Colhoun E, et al. **Br J Surg** 1984 Feb;71(2):131–2
Control of major haemorrhage associated with pancreatic pseudocysts by transcatheter arterial embolization. Huizinga WK, et al. **Br J Surg** 1984 Feb;71(2):133–6
Hemorrhagic pancreatic fluid collections examined by ultrasound. Hashimoto BE, et al. **Radiology** 1984 Mar; 150(3):803–8

PANCREATIC DISEASES

Patterns of severe pancreatic injury following cardiopulmonary bypass. Rose DM, et al. **Ann Surg** 1984 Feb;199(2):168–72
Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Worthington M, et al. **Arch Surg** 1984 Feb;119(2):245
Pancreatic abscess: a review of seventeen cases. Kaushik SP, et al. **Br J Surg** 1984 Feb;71(2):141–3
Haemorrhage from the pancreatic duct: a rare form of upper gastrointestinal bleeding. van Rooyen W, et al. **Br J Surg** 1984 Feb;71(2):137–40

PANCREATIC DUCTS

Congenital bile duct cysts draining through Santorini's duct. Leung JW, et al. **Br J Surg** 1984 Feb;71(2):167–8
Haemorrhage from the pancreatic duct: a rare form of upper gastrointestinal bleeding. van Rooyen W, et al.

Br J Surg 1984 Feb;71(2):137–40

PANCREATIC INSUFFICIENCY

Comparative effects of Criticare HN and Vivonex HN in the treatment of malnutrition due to pancreatic insufficiency. Nasrallah SM, et al. **Am J Clin Nutr** 1984 Feb;39(2):251–4

PANCREATIC NEOPLASMS

Venous involvement in islet cell tumors of the pancreas. Bok EJ, et al. **AJR** 1984 Feb;142(2):319–22

Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. Jafri SZ, et al. **AJR** 1984 Mar; 142(3):525–9

Disappearance of glucagonoma rash after surgical resection, but not during dietary normalization of serum amino acids. Abraira C, et al. **Am J Clin Nutr** 1984 Mar;39(3):351–5

Cystic neuroendocrine neoplasms of the pancreas and liver. Thompson NW, et al. **Ann Surg** 1984 Feb;199(2):158–64

Pancreatoblastoma. A histochemical and ultrastructural analysis. Buchino JJ, et al. **Cancer** 1984 Feb 15;53(4):963–9

Somatostatinoma of the cystic duct. Goodman ZD, et al. **Cancer** 1984 Feb 1;53(3):498–502

Plasma carcinoembryonic antigen and acinar cell carcinoma of the pancreas. Horie Y, et al. **Cancer** 1984 Mar 1; 53(5):1137–42

Postmortem examination of 22 pancreatic carcinoma patients treated with helium ion irradiation. Woodruff KH, et al. **Cancer** 1984 Feb 1;53(3):420–5

The society of Surgical Oncology Lucy Wortham James Research Award 1983. Radioimmunoassay in oncology. Yalow RS. **Cancer** 1984 Mar 15;53(6):1426–31

Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Sudo T, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):133–6

PANCREATITIS

Early or delayed endoscopic papillotomy (EPT) in gallstone pancreatitis. Rosseland AR, et al. **Ann Surg** 1984 Feb; 199(2):165–7

Pancreatic abscess: a review of seventeen cases. Kaushik SP, et al. **Br J Surg** 1984 Feb;71(2):141–3

Annular pancreas. Report of one case associated with acute pancreatitis and diagnosed by endoscopic retrograde pancreatography. Chevillotte G, et al. **Dig Dis Sci** 1984 Jan;29(1):75–7

Azathioprine-associated acute pancreatitis in the course of chronic active hepatitis. Guillaume P, et al. **Dig Dis Sci** 1984 Jan;29(1):78–9

Effects of urinary trypsin inhibitor on pancreatic enzymes and experimental acute pancreatitis. Ohnishi H, et al. **Dig Dis Sci** 1984 Jan;29(1):26–32

C reactive protein: an aid to assessment and monitoring of acute pancreatitis. Mayer AD, et al. **J Clin Pathol** 1984 Feb;37(2):207–11

Hemorrhagic pancreatic fluid collections examined by ultrasound. Hashimoto BE, et al. **Radiology** 1984 Mar; 150(3):803–8

PANCREATOPEPTIDASE

Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1-proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258–63

Polymorphonuclear leukocyte elastase activity is increased by bacterial lipopolysaccharide: a response inhibited by glucocorticoids. Hart DH. **Blood** 1984 Feb;63(2):421–6

PANCURONIUM

Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Rupp SM, et al. **Anesthesiology** 1984 Feb;60(2):102–5

Pancuronium bromide induced joint contractures in the newborn. Sinha SK, et al. **Arch Dis Child** 1984 Jan; 59(1):73–5

PAPILLEDEMA

Papilledema in late-onset citrullinemia. Hayasaka S, et al. **Am J Ophthalmol** 1984 Feb;97(2):242–3

Unilateral and asymmetric optic disk swelling with intracranial abnormalities [letter] Muci-Mendoza R. **Am J Ophthalmol** 1984 Feb;97(2):253

Posttraumatic venous obstructive retinopathy associated with enlarged optic nerve sheath. Hupp SL, et al. **Arch Ophthalmol** 1984 Feb;102(2):254–6

PARACOCCIDIOIDOMYCOSIS

Paracoccidioidomycosis in the immunosuppressed host: report of a case and review of the literature. Sugar AM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):340–2

PARAGANGLIOMA

Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53

Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8

High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42

Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Silver AJ, et al. **Radiology** 1984 Mar;150(3):729–35

PARAGANGLIOMA, NONCHROMAFFIN

Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53

Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8

High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42

PARA-INFLUENZA

Alterations in pulmonary ultrastructure and morphometric parameters induced by parainfluenza (Sendai) virus in rats during postnatal growth. Castleman WL. **Am J Pathol** 1984 Feb;114(2):322–35

PARALDEHYDE

Pharmacokinetics of paraldehyde disposition in the neonate. Giacoia GP, et al. **J Pediatr** 1984 Feb;104(2):291–6

PARALYSIS

Multiple sclerosis and hypokalemic periodic paralysis [letter] Braham J, et al. **Arch Neurol** 1984 Mar;41(3):252

Iliopsoas transfers in children with myelomeningocele. Bunch WH, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):224–7

Cranial nerve palsies following tuberculosis. Warwick-Brown NP. **J Laryngol Otol** 1984 Feb; 98(2):217–9

Reanimation of the hemiparalytic tongue. Rubin LR, et al. **Plast Reconstr Surg** 1984 Feb;73(2):184–94

Jugular foramen syndrome as a complication of metastatic cancer of the prostate. Wilson H, et al. **South Med J** 1984 Jan;77(1):92–3

PARAMYXOVIRUS INFECTIONS

Serological evidence of human infection with the paramyxovirus Yucaipa in Senegal, West Africa. Fleury HJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):190–1

Respiratory syncytial virus infection in the elderly [letter] Capewell A, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):235–6

PARANASAL SINUS DISEASES

Paranasal sinus aspergillosis. A case report with computed tomogram findings. Glass RB, et al. **J Laryngol Otol** 1984 Feb;98(2):199–205

Aspergillosis of the paranasal sinuses. von Haacke N. **J Laryngol Otol** 1984 Feb;98(2):193–7

PARANASAL SINUS NEOPLASMS

Malignant fibrous histiocytoma of the maxillary sinus. Mugliston TA, et al. **J Laryngol Otol** 1984 Feb;98(2):153–7

PARANEOPLASTIC SYNDROMES

Oat cell carcinoma of the larynx and Eaton-Lambert syndrome. Medina JE, et al. **Arch Otolaryngol** 1984 Feb; 110(2):123–6

PARASITE EGG COUNT

Consistency of fecal egg output in patients with Opisthochiasis viverrini. Kurathong S, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):73–5

PARASYMPATHOLYTICS

Paregoric intoxication with pulmonary edema in infancy. Rice TB. **Clin Pediatr (Phila)** 1984 Feb;23(2):101–3

PARATHYROID DISEASES

Needle aspiration of nonfunctioning parathyroid cysts. Katz AD, et al. **Arch Surg** 1984 Mar;119(3):307–8

PARATHYROID GLANDS

Factors that influence the assessment of parathyroid graft function. Mallette LE, et al. **Ann Surg** 1984 Feb; 199(2):192–6

PARATHYROID HORMONES

Factors that influence the assessment of parathyroid graft function. Mallette LE, et al. **Ann Surg** 1984 Feb; 199(2):192–6

Serum thyroid hormone indexes in patients with primary hyperparathyroidism. Kaptein EM, et al. **Arch Intern Med** 1984 Feb;144(2):313–5

Endocrine dysfunction in chronic renal failure. Mooradian AD, et al. **Arch Intern Med** 1984 Feb;144(2):351–3 (30 ref.)

Needle aspiration of nonfunctioning parathyroid cysts. Katz AD, et al. **Arch Surg** 1984 Mar;119(3):307–8

Suppression of secondary hyperparathyroidism in uraemia: acute and chronic studies. Muirhead N, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):177–9

Unchanged parathyroid function following irradiation for malignancies of the head and neck. Holten I, et al. **Cancer** 1984 Feb 15;53(4):874–7

Age-related changes in parathyroid hormone and parathyroid hormone action in normal humans. Marcus R, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):223–30

Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):339–43

Parathyroid hormone does not inhibit platelet aggregation. Leithner C, et al. **Lancet** 1984 Feb 18;1(8373):367–8

Do clinicians overestimate the diagnostic usefulness of parathyroid hormone immunoassays? [letter] Minne HW, et al. **N Engl J Med** 1984 Feb 23;310(8):530–1

PARATHYROID NEOPLASMS

Carcinoma of the parathyroid gland: is it overdiagnosed? A report of three cases. McKeown PP, et al. **Am J Surg** 1984 Feb;147(2):292–8

Successful combination chemotherapy for metastatic parathyroid carcinoma. Bukowski RM, et al. **Arch Intern Med** 1984 Feb;144(2):399–400

PARENTERAL FEEDING

Weight gain and nutritional efficacy in anorexia nervosa. Dempsey DT, et al. **Am J Clin Nutr** 1984 Feb;39(2):236–42

The implications of withdrawing nutritional devices. Cushing M. **Am J Nurs** 1984 Feb;84(2):191–4

Effect of protein intake on ventilatory drive. Askanazi J, et al. **Anesthesiology** 1984 Feb;60(2):106–10

Tumor and host carcass changes during total parenteral nutrition in an anorectic rat-tumor system. Popp MB, et al. **Ann Surg** 1984 Feb;199(2):205–10

Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Burt ME, et al. **Cancer** 1984 Mar 15; 53(6):1246–52

Alteration of tumor cell kinetics by pulse total parenteral nutrition. Potential therapeutic implications. Torosian MH, et al. **Cancer** 1984 Mar 15;53(6):1409–15

An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. Solomon SL, et al. **J Infect Dis** 1984 Jan;149(1):98–102

Increased lipid fuel dependence in the critically ill septic patient. Nanni G, et al. **J Trauma** 1984 Jan;24(1):14–30

Right atrial thrombus and superior vena cava syndrome in a child. Graham L Jr, et al. **Pediatrics** 1984 Feb;73(2):225–9

PARENTS

Parental response to repeat testing of infants with 'false-positive' results in a newborn screening program. Sorenson JR, et al. **Pediatrics** 1984 Feb;73(2):183–7

PARESTHESIA

Intraosseous lipogranuloma presenting with mental nerve paresthesia. Gould AR, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):124–7

PARKINSON DISEASE

What causes Parkinson's disease? [letter] **Lancet** 1984 Feb 11;1(8372):336–7

Progress in Parkinson's disease [editorial] Calne DB. **N Engl J Med** 1984 Feb 23;310(8):523–4

The 'on-off' phenomenon in Parkinson's disease. Relation to levodopa absorption and transport. Nutt JG, et al. **N Engl J Med** 1984 Feb 23;310(8):483–8

Long-term treatment with pergolide: decreased efficacy with time. Lieberman AN, et al. **Neurology (NY)** 1984 Feb; 34(2):223–6

Combined use of benseraride and carbidopa in Parkinson's disease. Lieberman AN, et al. **Neurology (NY)** 1984 Feb; 34(2):227–9

Pergolide versus bromocriptine [letter] Login IS. **Neurology (NY)** 1984 Feb;34(2):258

Dopamine deficiency in Parkinson's disease [letter] Piccirilli M, et al. **Neurology (NY)** 1984 Feb;34(2):265–6

Pergolide therapy for Parkinson's disease: neurobehavioral changes. Stern Y, et al. **Neurology (NY)** 1984 Feb; 34(2):201–4

L-dopa decarboxylation in chronically treated patients. Ward CD, et al. **Neurology (NY)** 1984 Feb;34(2):198–201

PAROTID GLAND

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83–5

PATHOLOGY, CLINICAL

Computerisation of histopathology/cytology records—use of a commercial data storage system. Subbuswamy SG, et al. **J Clin Pathol** 1984 Feb;37(2):157–62

PATIENT ACCEPTANCE OF HEALTH CARE

A difficult case. Disengagement from medical care. Campion PD, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):293–4
Treatment of Jehovah's Witnesses [letter] How WG. **Can Med Assoc J** 1984 Feb 1;130(3):253, 256

PATIENT ADMISSION

The significance of admission temperatures in children presenting for ENT operations. Albert DM, et al. **J Laryngol Otol** 1984 Feb;98(2):159–60
Performance of an index predicting the response of patients with acute bronchial asthma to intensive emergency department treatment. Rose CC, et al. **N Engl J Med** 1984 Mar 1;310(9):573–7

PATIENT ADVOCACY

Can treatment be compulsory? Goldman B. **Can Med Assoc J** 1984 Feb 15;130(4):451–3

PATIENT CARE TEAM

An interdisciplinary approach to cardiac rehabilitation [letter] Clancy CC. **Heart Lung** 1984 Jan;13(1):95–6
Nutrition in an early intervention project. Anderson V, et al. **J Am Diet Assoc** 1984 Feb;84(2):205–7

PATIENT COMPLIANCE

Can treatment be compulsory? Goldman B. **Can Med Assoc J** 1984 Feb 15;130(4):451–3
Immunization: should it be compulsory? Lang-Runtz H. **Can Med Assoc J** 1984 Jan 15;130(2):199–203
Insurance premium reductions. A motivating factor in long-term hypertensive treatment. Moser M, et al. **JAMA** 1984 Feb 10;251(6):756–7
Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31

PATIENT DISCHARGE

The high-risk acute myocardial infarction patient at 1-year follow-up: identification at hospital discharge by ambulatory electrocardiography and radionuclide ventriculography. Olson HG, et al. **Am Heart J** 1984 Feb; 107(2):358–66
Rehabilitation social workers: measuring their ability to predict discharge destination of rehabilitation patients. Miller LS, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):87–8
A computerized approach to discharge care planning. Romano CA. **Nurs Outlook** 1984 Jan-Feb;32(1):23–5

PATIENT EDUCATION

Patient information leaflets [editorial] Drury VW. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):427–8
Microcomputer-based patient education programs for family practice. Chen MS Jr, et al. **J Fam Pract** 1984 Jan; 18(1):149–50

PATIENT ISOLATION

New infection control guideline. Moree NA. **Am J Nurs** 1984 Feb;84(2):210–1

PATIENT READMISSION

Early readmission following elective laparoscopic sterilization: a brief analysis of a rare event. Chi I, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):322–7

PATIENTS

Patient tampering with electronic intravenous fluid regulators. Okstein CJ. **Pediatrics** 1984 Feb;73(2):250–1

PECTORALIS MUSCLES

Some observations on 112 pectoralis major myocutaneous flaps. Wilson JS, et al. **Am J Surg** 1984 Feb;147(2):273–9

PEDIATRICS

Psychoactive drug use during adolescence: the pediatrician's role [letter] Schwartz RH. **Am J Dis Child** 1984 Feb; 138(2):205
Obtaining family psychiatric history in family practice and pediatric practice. Sylvester C, et al. **J Fam Pract** 1984 Jan;18(1):135–6, 140–1
A comparison of two methods of introducing medical students to pediatric clinical evaluation. Sahler OJ, et al. **J Med Educ** 1984 Feb;59(2):112–7
Emergency care of the injured child. Arensman RM, et al. **Postgrad Med** 1984 Jan;75(1):257–65

PEDICULOSIS

ABC of sexually transmitted diseases. Genital infestations. Adler MW. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):311–3
Comparative trial of treatment with Prioderm lotion and Kwellada shampoo in children with head lice. Mathias RG, et al. **Can Med Assoc J** 1984 Feb 15;130(4):407–9

PEER GROUP

Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31

PEER REVIEW

Malpractice, medical discipline, and the public. Derbyshire RC. **Hosp Pract** 1984 Jan;19(1):209–10, 214–6, 220–1 passim

PELVIC BONES

Innominate osteotomy in the management of residual congenital subluxation of the hip in young adults. Salter RB, et al. **Clin Orthop** 1984 Jan-Feb;(182):53–68

PELVIC NEOPLASMS

Electron microscopy of glandular Schwannoma. Uri AK, et al. **Cancer** 1984 Feb 1;53(3):493–7

PELVIS

Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Dawood MY, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):391–5
Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. Awbrey BJ, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):41–4
Transverse periumbilical incision in the massively obese patient. Krebs HB, et al. **Obstet Gynecol** 1984 Feb; 63(2):241–5

PENICILLAMINE

Penicillamine induced myasthenia reactivated by gold. Moore AP, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):192–3

PENICILLIN G

Noncovalent bonding of penicillin and cefazolin to dacron. Harvey RA, et al. **Am J Surg** 1984 Feb;147(2):205–9

PENICILLIN RESISTANCE

Penicillin-resistant pneumococci. Oxley DK. **Arch Pathol Lab Med** 1984 Feb;108(2):106–7

PENICILLINS

Ticarcillin and assay of tobramycin [letter] Dalmady-Israel C, et al. **Ann Intern Med** 1984 Mar;100(3):460–1
Penicillin-resistant pneumococci. Oxley DK. **Arch Pathol Lab Med** 1984 Feb;108(2):106–7
Kinetic interactions between azlocillin, cefotaxime, and cefotaxime metabolites in normal and impaired renal function. Kampf D, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):214–20
Routine elective penicillin allergy skin testing in children and adolescents: study of sensitization. Mendelson LM, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):76–81
Lack of cross-reactivity between aztreonam , a monobactam antibiotic, and penicillin in penicillin-allergic subjects. Saxon A, et al. **J Infect Dis** 1984 Jan;149(1):16–22

PENILE DISEASES

Onan's act [letter] Waldman GD. **JAMA** 1984 Feb 24; 251(8):1026

PENIS

Human chorionic gonadotropin testing. Changing testicular response in infants with microphallus and gonadotropin deficiency. Meyer WJ, et al. **Am J Dis Child** 1984 Feb; 138(2):181–2

PENSIONS

Costs and 'benefits' of cigarette smoking in Canada: comment. Woodfield AE. **Can Med Assoc J** 1984 Jan 15;130(2):118–20

PEPTIC ULCER

Effect of coding changes on ulcer incidence trends [letter] Vogt TM, et al. **Am J Public Health** 1984 Mar;74(3):271–2
Sodium pertechnetate Tc 99m antral scan in the diagnosis of retained gastric antrum. Lee CH, et al. **Arch Surg** 1984 Mar;119(3):309–11
Occurrence of a cohort phenomenon in peptic ulcer mortality from Switzerland. Sonnenberg A. **Gastroenterology** 1984 Mar;86(3):398–401

PEPTIDE FRAGMENTS

Potency and specificity of a growth hormone-releasing factor in a primate and in vitro. Almeida OF, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):309–12
The luteinizing hormone-releasing hormone (LHRH) agonist [D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9

PEPTIDE HYDROLASES

Effects of ethanol on cytoplasmic peptidases of the jejunal epithelial cell of the hamster. Dinda PK, et al. **Dig Dis Sci** 1984 Jan;29(1):46–55
Effects of urinary trypsin inhibitor on pancreatic enzymes and experimental acute pancreatitis. Ohnishi H, et al. **Dig Dis Sci** 1984 Jan;29(1):26–32
Residual hemolytic and proteolytic activity expressed by Bb after decay-dissociation of C3b,Bb. Fishelson Z, et al. **J Immunol** 1984 Mar;132(3):1425–9
Modulation of the biologic activities of IgE-binding factor. V. The role of glycosylation-enhancing factor and glycosylation-inhibiting factor in determining the nature of IgE-binding factors. Iwata M, et al. **J Immunol** 1984 Mar;132(3):1286–93

PEPTIDES

Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125–9
Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. Gertner JM, et al. **J Pediatr** 1984 Feb;104(2):172–6

PERIARTERITIS NODOSA

Nodular regenerative hyperplasia of the liver associated with polyarteritis nodosa. Nakanuma Y, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):133–5
Identification of HBsAg determinants in immune complexes from hepatitis B virus-associated vasculitis. Gupta RC, et al. **J Immunol** 1984 Mar;132(3):1223–8

PERICARDIAL EFFUSION

Dynamic effects of pericardial effusion without tamponade. Respiratory responses in the absence of pulsus paradoxus. Wayne VS, et al. **Br Heart J** 1984 Feb;51(2):202–4
Massive pericardial effusion in a hypothyroid child. Williams LH, et al. **Br Heart J** 1984 Feb;51(2):231–2
The incidence and natural history of pericardial effusion after cardiac surgery—an echocardiographic study. Weitzman LB, et al. **Circulation** 1984 Mar;69(3):506–11

PERICARDITIS

Isolated right ventricular tamponade after pericarditis from acute myocardial infarction. Gore JM, et al. **Am J Cardiol** 1984 Jan 15;53(2):372–3

PERICARDITIS, CONSTRICTIVE

Constrictive pericarditis associated with sarcoidosis. Garrett J, et al. **Am Heart J** 1984 Feb;107(2):394
Accelerated constrictive pericarditis in procainamide-induced systemic lupus erythematosus. Browning CA, et al. **Am J Cardiol** 1984 Jan 15;53(2):376–7
Constrictive pericarditis as a complication of coronary artery bypass surgery. Ribeiro P, et al. **Br Heart J** 1984 Feb; 51(2):205–10

PERICARDIUM

Malignant mesothelioma. The University of Minnesota experience. Vogelzang NJ, et al. **Cancer** 1984 Feb 1; 53(3):377–83
Pericardial-mechanical valved conduits in the management of right ventricular outflow tracts. Preliminary report. Goor DA, et al. **J Thorac Cardiovasc Surg** 1984 Feb; 87(2):236–43

PERIODICALS

How to read clinical journals: VI. To learn about the quality of clinical care. **Can Med Assoc J** 1984 Feb 15; 130(4):377–81
Scientific journals and the news media: partners or competitors? [editorial] Morgan PP. **Can Med Assoc J** 1984 Feb 1;130(3):252
The Journal of Family Practice—1974–1983: analysis of an evolving literature base. Geyman JP, et al. **J Fam Pract** 1984 Jan;18(1):47–51
Research in family practice as reflected by the Journal of Family Practice [editorial] Pellegrino ED. **J Fam Pract** 1984 Jan;18(1):21–2
Statistical analysis in the New England Journal of Medicine

[letter] Boyer WF. N Engl J Med 1984 Mar 8;310(10):659
'The Lancet,' to broaden your medical horizons. Mandell HN. Postgrad Med 1984 Feb 1;75(2):26–7, 30

PERIPHERAL NERVE DISEASES

Antigen-specific demyelination and significance of the bystander effect in peripheral nerves. Powell HC, et al. Am J Pathol 1984 Mar;114(3):443–53
Excessive use of pyridoxine [letter] Crawford D. Can Med Assoc J 1984 Feb 15;130(4):343
Peripheral neuropathies: a common complaint in older patients. Fisher MA. Geriatrics 1984 Feb;39(2):115–7, 121–9
Neuropathy and anti-MAG antibodies without detectable serum M-protein. Nobile-Orazio E, et al. Neurology (NY) 1984 Feb;34(2):218–21

PERIPHERAL NERVE NEOPLASMS

Malignant granular cell tumor of the right sciatic nerve. Report of an autopsy case with electron microscopic, immunohistochemical, and enzyme histochemical studies. Shimamura K, et al. Cancer 1984 Feb 1;53(3):524–9
Electromyography and sciatic nerve tumors [letter] Wilbourn AJ. Mayo Clin Proc 1984 Jan;59(1):53

PERITONEAL DIALYSIS

Peritonitis prevented in continuous ambulatory peritoneal dialysis by using the Hong Kong connection. Clark RD. Br Med J [Clin Res] 1984 Feb 4;288(6414):353–6
Intraperitoneal and intravenous cefoperazone kinetics during continuous ambulatory peritoneal dialysis. Keller E, et al. Clin Pharmacol Ther 1984 Feb;35(2):208–13
Glucose absorption and weight change in 18 months of continuous ambulatory peritoneal dialysis. Bouma SF, et al. J Am Diet Assoc 1984 Feb;84(2):194–7

PERITONEAL NEOPLASMS

Shunting malignant ascites. Klopp A. Am J Nurs 1984 Feb; 84(2):212–3
Malignant mesothelioma. The University of Minnesota experience. Vogelzang NJ, et al. Cancer 1984 Feb 1; 53(3):377–83

PERITONEUM

Herniation and strangulation of the gallbladder through the foramen of Winslow. Bach DB, et al. AJR 1984 Mar; 142(3):541–2

PERITONITIS

Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Dunn DL, et al. Arch Surg 1984 Feb; 119(2):139–44
Malignant haemangiopericytoma of the terminal ileum presenting with peritonitis and transcoelomic metastases. Ball AB, et al. Br J Surg 1984 Feb;71(2):161–2
Peritonitis prevented in continuous ambulatory peritoneal dialysis by using the Hong Kong connection. Clark RD. Br Med J [Clin Res] 1984 Feb 4;288(6414):353–6
Rupture of the scrotum associated with meconium peritonitis. Rockwell GF, et al. Clin Pediatr (Phila) 1984 Feb;23(2):103
Bile leakage after fracture of a percutaneous transhepatic biliary drainage catheter [letter] Nghiem DD. JAMA 1984 Feb 17;251(7):892

PEROXIDASES

Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Jong EC, et al. Am J Trop Med Hyg 1984 Jan;33(1):104–15

PERSONALITY DISORDERS

Identifying and managing borderline personality patients. Schwarcz G, et al. Am Fam Physician 1984 Jan;29(1):203–8
Multiple personality as a borderline disorder. Benner DG, et al. J Nerv Ment Dis 1984 Feb;172(2):98–104

PERSONNEL, HOSPITAL

Educating staff about AIDS cases hysteria. Hospitals 1984 Feb 1;58(3):40, 43

PERSONNEL MANAGEMENT

Minimum standards for training. Selecting general practitioner trainers. Gray DJ. Br Med J [Clin Res] 1984 Jan 21;288(6412):195–8
Physical therapy work schedules. Pink M. Phys Ther 1984 Feb;64(2):213–7

PERTUSSIS VACCINE

Whooping cough and pertussis vaccination [letter] Stewart GT. Br Med J [Clin Res] 1984 Jan 21;288(6412):232–3
Herd immunity to pertussis [letter] Lancet 1984 Jan 28; 1(8370):226–7

PETROLEUM

Leads from MMWR. Carbon monoxide intoxication associated with use of a resurfacing machine at an ice-skating rink. JAMA 1984 Feb 24;251(8):1016
Petrol sniffing and schizophrenia in a Pacific Island paradise [letter] Daniels AM, et al. Lancet 1984 Feb 18;1(8373):389
Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Mills PK, et al. Lancet 1984 Jan 28;1(8370):207–10

PETROUS BONE

High-resolution CT of the jugular foramen: anatomy and vascular variants and anomalies. Lo WW, et al. Radiology 1984 Mar;150(3):743–7

PHAGOCYTOSIS

Transient hemophagocytosis in Brucella melitensis infection. Kokkini G, et al. Arch Pathol Lab Med 1984 Mar; 108(3):213–6
Phagocytic cell function in response to immunosuppressive therapy. Drath DB, et al. Arch Surg 1984 Feb;119(2):156–60
The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Shennib H, et al. Arch Surg 1984 Mar;119(3):274–7
Clinical versus laboratory strains of Group B streptococci and human neutrophil chemiluminescence [letter] Kowolik MJ, et al. J Clin Pathol 1984 Feb;37(2):228
Interferons as modulators of human monocyte-macrophage differentiation. I. Interferon-gamma increases HLA-DR expression and inhibits phagocytosis of zymosan. Becker S. J Immunol 1984 Mar;132(3):1249–54
The fate of E. coli lipopolysaccharide after the uptake of E. coli by murine macrophages in vitro. Duncan RL Jr, et al. J Immunol 1984 Mar;132(3):1416–24
Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited with sterile inflammatory agents. Hoover DL, et al. J Immunol 1984 Mar;132(3):1487–93
Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. Bjornson AB, et al. J Trauma 1984 Feb;24(2):106–15

PHARYNGEAL DISEASES

Outbreak of oral-oropharyngeal anthrax: an unusual manifestation of human infection with Bacillus anthracis. Sirisanthana T, et al. Am J Trop Med Hyg 1984 Jan; 33(1):144–50
Pharyngeal gonorrhea [letter] Ris HW. Pediatrics 1984 Feb; 73(2):264

PHARYNGITIS

Therapeutic alternatives and clinical outcomes in peritonsillitis. Ellsbury KE. J Fam Pract 1984 Jan; 18(1):69–73

PHENCYCLIDINE ABUSE

Phencyclidine use during pregnancy. Golden NL, et al. Am J Obstet Gynecol 1984 Feb 1;148(3):254–9

PHENOBARBITAL

Intestinal infarction complicating phenobarbital overdose. Olson KR, et al. Arch Intern Med 1984 Feb;144(2):407–5
Hepatitis as a manifestation of phenobarbital hypersensitivity [letter] Lane T, et al. South Med J 1984 Jan;77(1):94

PHENOLS

Byssinosis. Inhalation challenge with polyphenol. Edwards JH, et al. Chest 1984 Feb;85(2):215–7
Environmental hazard: gross anatomy [letter] Smalky K, et al. N Engl J Med 1984 Feb 23;310(8):531–2

PHENOTHIAZINE TRANQUILIZERS

Drugs, heat stroke and dantrolene [letter] Paasuke RT. Can Med Assoc J 1984 Feb 15;130(4):341–3

PHENOXYBENZAMINE

Prevention of urinary retention with phenoxybenzamine during epidural morphine. Evron S, et al. Br Med J [Clin Res] 1984 Jan 21;288(6412):190

PHENYLALANINE

Blood spots on Guthrie cards can be used for inherited tetrahydrobiopterin deficiency screening in hyperphenylalaninaemic infants. Leeming RJ, et al. Arch Dis Child 1984 Jan;59(1):58–61
Maternal hyperphenylalaninemia fetal effects. Lipson A, et al. J Pediatr 1984 Feb;104(2):216–20

PHENYLKETONURIA

Lack of fetal effect on blood phenylalanine concentration in maternal phenylketonuria. Levy HL, et al. J Pediatr 1984 Feb;104(2):245–7

PHENYTOIN

Landmark article Sept 17, 1938: Sodium diphenyl hydantoinate in the treatment of convulsive disorders. By H. Houston Merritt and Tracy J. Putnam. Merritt HH, et al. JAMA 1984 Feb 24;251(8):1062–7
Landmark perspective: Introduction of sodium diphenyl hydantoinate. Van Allen MW. JAMA 1984 Feb 24; 251(8):1068–9

PHEOCHROMOCYTOMA

Pheochromocytoma: a medical review. Harris RB, et al. Heart Lung 1984 Jan;13(1):73–81 (59 ref.)
Comprehensive nursing care of the patient with pheochromocytoma. Harris RB, et al. Heart Lung 1984 Jan;13(1):82–8

PHILATELY

St Vincent de Paul. Shampo MA, et al. JAMA 1984 Feb 24;251(8):1040

PHLEBOGRAPHY

Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Doppman JL, et al. Radiology 1984 Mar;150(3):667–72
Peliosis hepatis: diagnosis by magnification wedged hepatic venography. Lyon J, et al. Radiology 1984 Mar; 150(3):647–9

PHOBIC DISORDERS

Hyperventilation as a cause of panic attacks [editorial] Hibbert GA. Br Med J [Clin Res] 1984 Jan 28; 288(6413):263–4

PHORBOLS

Growth of malignant histiocytic cells induced by phorbol myristate acetate. Skinnider LF, et al. Arch Pathol Lab Med 1984 Mar;108(3):209–12
B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. Monroe JG, et al. J Immunol 1984 Mar;132(3):1472–8

PHOSPHATES

Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. J Clin Endocrinol Metab 1984 Feb;58(2):339–43

PHOSPHATIDYLGLYCEROLS

Respiratory distress syndrome and presence of phosphatidylglycerol: report of three cases. Barnes AD, et al. Am J Obstet Gynecol 1984 Feb 1;148(3):347–8

PHOSPHOCREATINE

Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. Robinson LA, et al. J Thorac Cardiovasc Surg 1984 Feb;87(2):190–200

PHOSPHORUS

Continuous nasogastric phosphorus infusion in hypophosphatemic rickets of prematurity. Koo WW, et al. Am J Dis Child 1984 Feb;138(2):172–5
Hypocalcemia after calcium and phosphorus supplementation [letter] Nelson RW. Arch Dis Child 1984 Jan;59(1):91–2

PHOTIC STIMULATION

Autosomal dominant transmission of the 'photic sneeze reflex' [letter] Peroutka SJ, et al. N Engl J Med 1984 Mar 1; 310(9):599–600

PHOTOCHEMOTHERAPY

Influence of prophylactic photochemotherapy on incidence of relapse of psoriasis cleared initially with dithranol. Marks JM, et al. Br Med J [Clin Res] 1984 Jan 14;288(6411):95–6
Cholestyramine and phototherapy for neonatal jaundice. Tan KL, et al. J Pediatr 1984 Feb;104(2):284–6

PHOTOGRAPHY

High-resolution photography of the retinal nerve fiber layer [letter] Roloff LM. Am J Ophthalmol 1984 Feb;97(2):252
Photography in treatment of tympanic membrane perforations. Christiansen CB. J Laryngol Otol 1984 Feb; 98(2):107–11

PHOTOSENSITIVITY DISORDERS

Mechanisms of contact photosensitivity in mice. IV.

Antigen-specific suppressor T cells induced by preirradiation of photosensitizing site to UVB. Takigawa M, et al. **J Immunol** 1984 Mar;132(3):1124–9

PHYSICAL EDUCATION AND TRAINING

Vigorous physical training after aortic valve replacement: analysis of 10 patients. Landry F, et al. **Am J Cardiol** 1984 Feb 1;53(4):562–6
Influence of exercise training on tissue chromium concentrations in the rat. Vallerand AL, et al. **Am J Clin Nutr** 1984 Mar;39(3):402–9
Effects of physical conditioning on self-concept of adult obese males. Short MA, et al. **Phys Ther** 1984 Feb; 64(2):194–8

PHYSICAL ENDURANCE

Lipoprotein changes when a reported diet is tested in distance runners. Thompson PD, et al. **Am J Clin Nutr** 1984 Mar; 39(3):368–74

PHYSICAL EXAMINATION

Preventive content of adult primary care: do generalists and subspecialists differ? Dietrich AJ, et al. **Am J Public Health** 1984 Mar;74(3):223–7
Breast self-examination practices and breast cancer survival. Foster RS Jr, et al. **Cancer** 1984 Feb 15;53(4):999–1005
A comparison of two methods of introducing medical students to pediatric clinical evaluation. Sahler OJ, et al. **J Med Educ** 1984 Feb;59(2):112–7
The semi-sitting position for pelvic examination [letter] Swartz WH. **JAMA** 1984 Mar 2;251(9):1163

PHYSICAL FITNESS

Physical training with minimal hospital supervision of patients after coronary artery bypass surgery. Kappagoda CT, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):57–60

PHYSICAL MEDICINE

Goniometric measurement reliability in physical medicine. Mayerson NH, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):92–4

PHYSICAL THERAPY

A granddaughter's distress leads to lymphedema aid [news] Goldsmith MF. **JAMA** 1984 Feb 24;251(8):1002–3, 1007
Entry-level master's degree. A decade of experience. Blood H. **Phys Ther** 1984 Feb;64(2):208–12

PHYSICIAN IMPAIRMENT

Prognosis of physicians treated for alcoholism and drug dependence. Morse RM, et al. **JAMA** 1984 Feb 10; 251(6):743–6

PHYSICIAN-PATIENT RELATIONS

Discussing coronary artery surgery with the patient. Katz NM. **Am Fam Physician** 1984 Jan;29(1):123–31
Identifying and managing borderline personality patients. Schwarcz G, et al. **Am Fam Physician** 1984 Jan;29(1):203–8
Treatment of Jehovah's Witnesses [letter] How WG. **Can Med Assoc J** 1984 Feb 1;130(3):253, 256

PHYSICIANS

Prenatal care for women planning home birth [letter] Kalpin A. **Can Med Assoc J** 1984 Jan 15;130(2):101–2
Soviet physicians against nuclear war: a PR ploy? Orkin A. **Can Med Assoc J** 1984 Feb 15;130(4):464–8
Israel's troubled health care system. Warner E. **Can Med Assoc J** 1984 Feb 15;130(4):454–6, 458–9, 462–3
Alcoholism in physicians. Niven RG, et al. **Mayo Clin Proc** 1984 Jan;59(1):12–6
Doctors' strike in Israel [letter] **N Engl J Med** 1984 Mar 8;310(10):660–1
Cognitive baloney. Can it be sold to insurers by the pound? By the slice? Or not at all? Wassersug JD. **Postgrad Med** 1984 Feb 1;75(2):66–7

PHYSICIANS, FAMILY

Attitudes of internal medicine subspecialty fellows toward primary care. Earp JA, et al. **Arch Intern Med** 1984 Feb; 144(2):329–33
A 'Taylor made' practice. Williams S. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):116–8
A research agenda for family physicians. Cluff LE. **J Fam Pract** 1984 Jan;18(1):145–8

PHYSOSTIGMINE

Analysis of the specificity of physostigmine stimulation of adrenocorticotropin in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):570–3

PICA

Relation between pica and blood lead in areas of differing lead exposure. Gallacher JE, et al. **Arch Dis Child** 1984 Jan;59(1):40–4

PIGMENTATION

Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Elwood JM, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):99–102

PIGMENTATION DISORDERS

Hyperpigmentation with daunorubicin therapy. Kelly TM, et al. **Arch Dermatol** 1984 Feb;120(2):262–3
Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Wiedemann HP, et al. **Arch Intern Med** 1984 Feb;144(2):397–9
Birdshot retinochoroidopathy. Fuerst DJ, et al. **Arch Ophthalmol** 1984 Feb;102(2):214–9

PILONIDAL CYST

Radical cure of pilonidal sinus by a transposition rhomboid flap. Azab AS, et al. **Br J Surg** 1984 Feb;71(2):154–5

PINEAL BODY

Trilateral retinoblastoma. Report of two cases. Brownstein S, et al. **Arch Ophthalmol** 1984 Feb;102(2):257–62

PIPERAZINES

Oxygen drive to breathing during halothane anesthesia: effects of almitrine bismesilate. Clergue F, et al. **Anesthesiology** 1984 Feb;60(2):125–31
Trimazosin in normotensive subjects. Elliott HL, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):156–60

PIPERIDINES

Proarrhythmic effects of the new antiarrhythmic agent flecainide acetate. Nathan AW, et al. **Am Heart J** 1984 Feb;107(2):222–8
Symposium on flecainide acetate. **Am J Cardiol** 1984 Feb 27;53(5):1B–122B
Pirmenol for control of ventricular arrhythmias: oral dose-ranging and short-term maintenance study. Anderson JL, et al. **Am J Cardiol** 1984 Feb 1;53(4):522–7
Experience with electrophysiologically guided therapy of ventricular tachycardia with flecainide: summary of long-term follow-up. Anderson JL. **Am J Cardiol** 1984 Feb 27;53(5):79B–86B
A proposal for the clinical use of flecainide. Anderson JL, et al. **Am J Cardiol** 1984 Feb 27;53(5):112B–119B (37 ref.)
Metabolism of flecainide. Conard GJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):41B–51B (48 ref.)
Electrophysiologic properties of flecainide acetate. Estes NA 3d, et al. **Am J Cardiol** 1984 Feb 27;53(5):26B–29B
Extracardiac adverse effects of flecainide. Gentzkow GD, et al. **Am J Cardiol** 1984 Feb 27;53(5):101B–105B
Electrophysiologic effects of flecainide acetate on sinus node function, anomalous atrioventricular connections, and pacemaker thresholds. Hellestrand KJ, et al. **Am J Cardiol** 1984 Feb 27;53(5):30B–38B
Flecainide versus quinidine: results of a multicenter trial. Hodges M, et al. **Am J Cardiol** 1984 Feb 27;53(5):66B–71B
Discovery and development of flecainide. Hudak JM, et al. **Am J Cardiol** 1984 Feb 27;53(5):17B–20B
Effects of flecainide on ventricular function: clinical and experimental correlations. Josephson MA, et al. **Am J Cardiol** 1984 Feb 27;53(5):95B–100B
A double-blind, crossover comparison of flecainide acetate and disopyramide phosphate in the treatment of ventricular premature complexes. Kjekshus J, et al. **Am J Cardiol** 1984 Feb 27;53(5):72B–78B
Antiarrhythmic and electrophysiologic actions of flecainide in animal models. Kvam DC, et al. **Am J Cardiol** 1984 Feb 27;53(5):22B–25B
Interaction of flecainide with digoxin and propranolol. Lewis GP, et al. **Am J Cardiol** 1984 Feb 27;53(5):52B–57B
Flecainide: its proarrhythmic effect and expected changes on the surface electrocardiogram. Morganroth J, et al. **Am J Cardiol** 1984 Feb 27;53(5):89B–94B
Evaluation of flecainide acetate in the management of patients at high risk of sudden cardiac death. Reid PR, et al. **Am J Cardiol** 1984 Feb 27;53(5):108B–111B
Flecainide toxicity. Spivack C, et al. **Am J Cardiol** 1984 Jan 15;53(2):329–30
Pharmacodynamics of the initiation of antiarrhythmic therapy with lorcainide. Winkle RA, et al. **Am J Cardiol** 1984 Feb 1;53(4):544–51
Flecainide dose-response relations in stable ventricular arrhythmias. Woosley RL, et al. **Am J Cardiol** 1984 Feb 27;53(5):59B–65B
Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5-HT2) receptor. Seibold JR, et al. **Arthritis Rheum** 1984 Feb;27(2):139–46
Haemodynamic and humoral responses to chronic ketanserin treatment in essential hypertension. Fagard R, et al. **Br Heart J** 1984 Feb;51(2):149–56

PITUITARY-ADRENAL SYSTEM

Endocrine dysfunction in chronic renal failure. Mooradian AD, et al. **Arch Intern Med** 1984 Feb;144(2):351–3 (30 ref.)
Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182–5

PITUITARY GLAND

Oxytocin content of human fetal pituitary glands. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):420–3
Pituitary-thyroid hormone economy in healthy aging men: basal indices of thyroid function and thyrotropin responses to constant infusions of thyrotropin releasing hormone. Harman SM, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):320–6
Effects of 10 days administration of percutaneous dihydrotestosterone on the pituitary-testicular axis in normal men. Kuhn JM, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):231–5

PITUITARY HORMONE RELEASING HORMONES

Analogues of gonadotrophin releasing hormone [editorial] Waxman J. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):426–7
Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. Mann DR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):262–7

PITUITARY HORMONES, ANTERIOR

The luteinizing hormone-releasing hormone (LHRH) agonist [D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9

PITUITARY NEOPLASMS

Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. James RL Jr, et al. **Am J Med** 1984 Feb;76(2):337–40
The society of Surgical Oncology Lucy Wortham James Research Award 1983. Radioimmunoassay in oncology. Yalow RS. **Cancer** 1984 Mar 15;53(6):1426–31
Bromocriptine treatment reduces the cell size in human macroprolactinomas: a morphometric study. Bassetti M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):268–73
Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405–9
The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250–4
The luteinizing hormone-releasing hormone (LHRH) agonist [D-Trp6-Pro9-NEt]LHRH increased rather than lowered LH and alpha-subunit levels in a patient with an LH-secreting pituitary tumor. Roman SH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):313–9
A human beta-endorphin pituitary adenoma. Trouillas J, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):242–9
Intracranial squamous cell carcinomas [letter] Garcia CA. **J Neurosurg** 1984 Feb;60(2):452
Diagnosis of an 'isodense' pituitary microadenoma by dynamic CT scanning. Case report. Hasegawa T, et al. **J Neurosurg** 1984 Feb;60(2):424–7
The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. Chrousos GP, et al. **N Engl J Med** 1984 Mar 8; 310(10):622–6

PLACENTA

Transfer of 25-hydroxyvitamin D3 and 1,25-dihydroxyvitamin D3 across the perfused human placenta. Ron M, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):370–4
Transfer and metabolism of norepinephrine studied from maternal-to-fetal and fetal-to-maternal sides in the in vitro perfused human placental lobe. Sodha RJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):474–81
Recognising placental steroid sulphatase deficiency [letter] Jöbsis AC, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):233–4
The effects of propylthiouracil, iodothyronines, and other agents on thyroid hormone metabolism in human placenta. Fay M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):280–6
Characterization and regulation of epidermal growth factor receptors in human placental cell cultures. Lai WH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):344–52

PLANT PROTEINS

Immunofluorescent serum gliadin antibody assays in celiac disease [letter] Stern M. **J Pediatr** 1984 Feb;104(2):320–1

PLANTS, EDIBLE

The plant cell wall as a source of dietary fiber: chemistry and structure. Selvendran RR. **Am J Clin Nutr** 1984 Feb; 39(2):320–37

PLASMA CELLS

Plasma cell inclusions: crystals or amyloid? [letter] Nakamine H, et al. **Am J Clin Pathol** 1984 Feb;81(2):274–5

PLASMACYTOMA

Primary plasmacytoma of the stomach [letter] Pappolla MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):95–6

Acute renal failure secondary to vascular occlusion by a retroperitoneal plasmacytoma. Marks ES, et al. **Cancer** 1984 Mar 1;53(5):1228–9

Enhanced TNP-reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. Fujiwara H, et al. **J Immunol** 1984 Mar;132(3):1571–7

PLASMINOGEN ACTIVATORS

Coronary thrombolysis with intravenously administered human tissue-type plasminogen activator produced by recombinant DNA technology. Van de Werf F, et al. **Circulation** 1984 Mar;69(3):605–10

Coronary thrombolysis with tissue-type plasminogen activator in patients with evolving myocardial infarction. Van de Werf F, et al. **N Engl J Med** 1984 Mar 8; 310(10):609–13

PLASMODIUM

Increased intradermal probing time in sporozoite-infected mosquitoes. Rossignol PA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):17–20

PLASMODIUM FALCIPARUM

In vitro inhibition of intracellular growth of Plasmodium falciparum by immune sera. Stanley HA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):12–6

Effectiveness of amodiaquine as treatment for chloroquine-resistant Plasmodium falciparum infections in Kenya. Watkins WM, et al. **Lancet** 1984 Feb 18; 1(8373):357–9

PLASTICS

Bacterial adherence to plastics: a role in endoscope-transmitted infections [letter] Botta GA, et al. **Lancet** 1984 Feb 18;1(8373):398–9

Comparison between absorbable and nonabsorbable, monofilament sutures for end-to-end arterial anastomoses in growing pigs. Steen S, et al. **Surgery** 1984 Feb; 95(2):202–8

PLATELET ACTIVATING FACTOR

A new piece for the puzzle of inflammation [news] Gunby P. **JAMA** 1984 Mar 2;251(9):1127, 1131

PLATELET ADHESIVENESS

Platelet adhesion to noncovalently immobilized collagen. Zabinski MP, et al. **J Lab Clin Med** 1984 Feb;103(2):236–45

PLATELET AGGREGATION

Spontaneous platelet aggregation in a hereditary giant platelet syndrome (MPS). Milton JG, et al. **Am J Pathol** 1984 Feb; 114(2):336–45

Experimental Trypanosoma cruzi cardiomyopathy in BALB/c mice. The potential role of intravascular platelet aggregation in its genesis. Rossi MA, et al. **Am J Pathol** 1984 Feb;114(2):209–16

Electron microscopic observations on platelet aggregation induced by cationized ferritin. Yamazaki H, et al. **Blood** 1984 Feb;63(2):439–47

Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632–9

The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium-111 platelet imaging and two-dimensional echocardiography. Stratton JR, et al. **Circulation** 1984 Mar;69(3):561–8

Parathyroid hormone does not inhibit platelet aggregation. Leithner C, et al. **Lancet** 1984 Feb 18;1(8373):367–8

PLATELET FACTOR 4

Platelet alpha granule proteins in stroke and transient ischaemic attacks [letter] O'Brien JR, et al. **Lancet** 1984 Jan 28;1(8370):231–2

PLATINUM

Platinum tissue concentrations following intra-arterial and intravenous cis-diamminedichloroplatinum II in New Zealand white rabbits. Carlson JA Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):313–7

PLEURA

Sensitivity, specificity, and predictive values of closed pleural biopsy. Poe RH, et al. **Arch Intern Med** 1984 Feb; 144(2):325–8

PLEURAL DISEASES

Therapeutic thoracoscopy. Oakes DD, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):269–73

PLEURAL EFFUSION

Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Cohen IS, et al. **Am Heart J** 1984 Mar; 107(3):532–6

Treatment of chronic pancreatitic pleural effusion by percutaneous catheter drainage of abdominal pseudocyst. Faling LJ, et al. **Am J Med** 1984 Feb;76(2):329–33

Lactic acid pleural fluid dehydrogenase [letter] Gallagher CG. **Arch Intern Med** 1984 Feb;144(2):414

Sensitivity, specificity, and predictive values of closed pleural biopsy. Poe RH, et al. **Arch Intern Med** 1984 Feb; 144(2):325–8

Carcinoembryonic antigen in pleural effusions. Diagnostic value in malignant mesothelioma. Faravelli B, et al. **Cancer** 1984 Mar 1;53(5):1194–7 (26 ref.)

PLEURAL NEOPLASMS

Solid pleural manifestations of lymphoma. Shuman LS, et al. **AJR** 1984 Feb;142(2):269–73

Sensitivity, specificity, and predictive values of closed pleural biopsy. Poe RH, et al. **Arch Intern Med** 1984 Feb; 144(2):325–8

High-resolution microscopy of lung and intrathoracic tumors. Pedraza MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):152–5

Carcinoembryonic antigen in pleural effusions. Diagnostic value in malignant mesothelioma. Faravelli B, et al. **Cancer** 1984 Mar 1;53(5):1194–7 (26 ref.)

Malignant mesothelioma. The University of Minnesota experience. Vogelzang NJ, et al. **Cancer** 1984 Feb 1; 53(3):377–83

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 9-1984. A 64-year-old man with hypoglycemia and a thoracic mass. **N Engl J Med** 1984 Mar 1;310(9):580–7

PNEUMOCOCCAL INFECTIONS

Preventing postsplenectomy sepsis [letter] Brigden ML, et al. **Can Med Assoc J** 1984 Feb 15;130(4):344

Purpura in occult pneumococcal bacteremia. Stern HP, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):113–4

Pneumococcal-induced pulmonary leukostasis and hemodynamic changes: role of complement and granulocytes. Chick TW, et al. **J Lab Clin Med** 1984 Feb; 103(2):180–92

A reassessment of pneumococcal vaccine. Austrian R. **N Engl J Med** 1984 Mar 8;310(10):651–3

PNEUMONECTOMY

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94

Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Flye MW, et al. **Ann Thorac Surg** 1984 Feb;37(2):123–7

PNEUMONIA

Clinical episodes of granulomatous pneumonitis. Repetition during four consecutive summers. Kawai T, et al. **Chest** 1984 Feb;85(2):280–2

Bacterial pneumonia following surgery for chronic osteomyelitis [letter] Oni OO. **Clin Orthop** 1984 Jan–Feb; (182):310–1

Chlamydia trachomatis infection in infants delivered by cesarean section. La Scolea LJ Jr, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):118–20

Landmark perspective: The atypical pneumonia syndrome. Levin S. **JAMA** 1984 Feb 17;251(7):945–8

Primary plague pneumonia contracted from a domestic cat at South Lake Tahoe, Calif. Werner SB, et al. **JAMA** 1984 Feb 17;251(7):929–31

Successful treatment of legionella pneumonia with imipenem [letter] Chiodini PL, et al. **Lancet** 1984 Feb 18;1(8373):401

Pneumonia caused by Pittsburgh pneumonia agent: radiologic manifestations. Muder RR, et al. **Radiology** 1984 Mar; 150(3):633–7

PNEUMONIA, ASPIRATION

Lipoid pneumonia caused by an Oriental folk medicine. Jenkins DW, et al. **South Med J** 1984 Jan;77(1):93

PNEUMONIA, INTERSTITIAL PLASMA CELL

Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Wiedemann HP, et al. **Arch Intern Med** 1984 Feb;144(2):397–9

PNEUMONIA, LOBAR

Cavitation in bacteremic pneumococcal pneumonia. Causal role of mixed infection with anaerobic bacteria. Leatherman JW, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):317–21

PNEUMONIA, MYCOPLASMA

Transverse myelitis associated with Mycoplasma pneumoniae infection. MacFarlane PI, et al. **Arch Dis Child** 1984 Jan; 59(1):80–2

PNEUMONIA, VIRAL

Herpes simplex viral pneumonitis in childhood. Hull HF, et al. **J Pediatr** 1984 Feb;104(2):211–5

Landmark article Dec 24,1938: An acute infection of the respiratory tract with atypical pneumonia. A disease entity probably caused by a filtrable virus. By Hobart A. Reimann. **JAMA** 1984 Feb 17;251(7):936–44

Landmark perspective: The atypical pneumonia syndrome. Levin S. **JAMA** 1984 Feb 17;251(7):945–8

PNEUMOPERICARDIUM

Neonatal pneumopericardium: a surgical emergency. Emery RW, et al. **Ann Thorac Surg** 1984 Feb;37(2):128–32

PNEUMOPERITONEUM

Lesser sac pneumoperitoneum secondary to perforation of the intraabdominal esophagus. Healy ME, et al. **AJR** 1984 Feb;142(2):325–6

Pneumoperitoneum detected by ultrasound. Nirapathpongporn S, et al. **Radiology** 1984 Mar; 150(3):831–2

PNEUMOTHORAX

Aberrant locations and complications in initial placement of subclavian vein catheters. Conces DJ Jr, et al. **Arch Surg** 1984 Mar;119(3):293–5

Predicting risk of pneumothorax in needle biopsy of the lung. Poe RH, et al. **Chest** 1984 Feb;85(2):232–5

Localized pneumothorax adjacent to a collapsed lobe: a sign of bronchial obstruction. Berdon WE, et al. **Radiology** 1984 Mar;150(3):691–4

POISONING

Do measures to enhance drug removal save life? Todd JW. **Lancet** 1984 Feb 11;1(8372):331

POKEWEED MITOGENS

Regulatory interactions governing the proliferation of T cell subsets stimulated with pokeweed mitogen. Puck JM, et al. **J Immunol** 1984 Mar;132(3):1106–12

POLIOMYELITIS

Risks from polio vaccination [letter] Bader M. **JAMA** 1984 Feb 10;251(6):728–9

POLIOVIRUS VACCINE, ORAL

Risks from polio vaccination [letter] Bader M. **JAMA** 1984 Feb 10;251(6):728–9

POLITICS

Assessing the Democrats. Rose M. **Am J Nurs** 1984 Feb; 84(2):196–201

The humiliating demise of Lord Randolph Churchill, 1849–1895. Greenblatt RB. **Postgrad Med** 1984 Jan; 75(1):129–31, 134

POLLEN

Dose response of IgE and IgG antibodies during ragweed immunotherapy. Creticos PS, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):94–104

POLYCYTHEMIA

Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. Rosenkrantz TS, et al. **J Pediatr** 1984 Feb;104(2):276–80

POLYENES

Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin-positive,

oil-red-O-negative particles. Kruth HS. **Am J Pathol** 1984 Feb;114(2):201-8

POLYESTERS

Comparison between absorbable and nonabsorbable, monofilament sutures for end-to-end arterial anastomoses in growing pigs. Steen S, et al. **Surgery** 1984 Feb; 95(2):202-8

POLYETHYLENE GLYCOLS

Leads from the MMWR. Toxic-shock syndrome and the vaginal contraceptive sponge. **JAMA** 1984 Feb 24; 251(8):1015-6

POLYETHYLENE TEREPHTHALATE

Noncovalent bonding of penicillin and cefazolin to dacron. Harvey RA, et al. **Am J Surg** 1984 Feb;147(2):205-9
Long-term observations on a crimped Dacron aortic bypass graft in the growing child. Robicsek F, et al. **Ann Surg** 1984 Feb;199(2):244-5
Comparison of the structure of neotendons induced by implantation of carbon or polyester fibres. Amis AA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):131-9
Effects of compliance alteration on healing of a porous dacron prosthesis in the thoracic aorta of the dog. Cengiz M, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):145-51

POLYETHYLENES

Failed ossiculoplasty using porous polyethylene (Plasti-pore) prostheses. Frootko NJ. **J Laryngol Otol** 1984 Feb; 98(2):121-6
When to consider the PE tube. Christiansen TA. **Postgrad Med** 1984 Feb 1;75(2):195, 198

POLYMERS

Byssinosis. Inhalation challenge with polyphenol. Edwards JH, et al. **Chest** 1984 Feb;85(2):215-7
Direct measurement of polyol pathway activity in the ocular lens. González RG, et al. **Diabetes** 1984 Feb;33(2):196-9

POLYMORPHISM (GENETICS)

A polymorphic locus near the human insulin gene is associated with insulin-dependent diabetes mellitus. Bell GI, et al. **Diabetes** 1984 Feb;33(2):176-83

POLYNEURITIS

Lesion site in Fisher's syndrome [letter] Meienberg O. **Arch Neurol** 1984 Mar;41(3):250-1

POLYOMAVIRUSES

Fetal rhesus kidney cells used for hepatitis A viral vaccine development are free from polyomavirus [letter] Provost PJ, et al. **Lancet** 1984 Feb 18;1(8373):395

POLYPLOIDY

X-chromosome hyperploidy in couples with multiple spontaneous abortions. Holzgreve W, et al. **Obstet Gynecol** 1984 Feb;63(2):237-40

POLYRADICULONEURITIS

Lesion site in Fisher's syndrome [letter] Meienberg O. **Arch Neurol** 1984 Mar;41(3):250-1
Mechanism of pseudotumor in Guillain-Barré syndrome. Ropper AH, et al. **Arch Neurol** 1984 Mar;41(3):259-61
The heart in the Guillain-Barré syndrome [letter] **Br Med J [Clin Res]** 1984 Feb 11;288(6415):483
The heart in the Guillain-Barré syndrome [editorial] Oakley CM. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):94
An approach to the care of patients with Guillain-Barré syndrome. Griswold K, et al. **Heart Lung** 1984 Jan; 13(1):66-72
Influenza vaccination and Guillain-Barré syndrome [letter] Knight RS, et al. **Lancet** 1984 Feb 18;1(8373):394
HLA antigens in Guillain-Barré syndrome. Kaslow RA, et al. **Neurology (NY)** 1984 Feb;34(2):240-2

POLYSACCHARIDES, BACTERIAL

Polymorphonuclear leukocyte elastase activity is increased by bacterial lipopolysaccharide: a response inhibited by glucocorticoids. Hart DH. **Blood** 1984 Feb;63(2):421-6

POLYTETRAFLUOROETHYLENE

Endoscopic injections of Teflon to treat urinary incontinence in women. Schulman CC, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):192
Quantitative evaluation of ibuprofen treatment on thrombogenicity of expanded polytetrafluoroethylene vascular grafts. Gloviczki P, et al. **Surgery** 1984 Feb; 95(2):160-8

POLYTHIAZIDE

A comparison of prazosin versus nadolol in combination with a diuretic. Okun R, et al. **Am J Cardiol** 1984 Jan 27; 53(3):37A-39A

POLYURETHANES

Leads from the MMWR. Toxic-shock syndrome and the vaginal contraceptive sponge. **JAMA** 1984 Feb 24; 251(8):1015-6

POPLITEAL ARTERY

Contrast extravasation from a Gore-Tex graft: a complication of thrombolytic therapy. Becker GJ, et al. **AJR** 1984 Mar; 142(3):573-4
Arterial injuries associated with trauma to the knee. Mergulhão Mendonca J, et al. **Am J Surg** 1984 Feb; 147(2):210-1
Ultrasound of the abdominal aorta. Bluth EI. **Arch Intern Med** 1984 Feb;144(2):377-80
Popliteal arteriovenous fistula following meniscectomy. Crowley JG, et al. **J Trauma** 1984 Feb;24(2):164-5

POPLITEAL VEIN

Arterial injuries associated with trauma to the knee. Mergulhão Mendonca J, et al. **Am J Surg** 1984 Feb; 147(2):210-1
Popliteal arteriovenous fistula following meniscectomy. Crowley JG, et al. **J Trauma** 1984 Feb;24(2):164-5

POPULATION DYNAMICS

Abortion: the demographic argument [letter] Frazer B. **Can Med Assoc J** 1984 Feb 15;130(4):340

PORPHYRIA

Case report of symptomatic porphyria cutanea tarda associated with histiocytic lymphoma. Lai CL, et al. **Cancer** 1984 Feb 1;53(3):573-6

PORTACAVAL SHUNT, SURGICAL

Intraoperative hemodynamic investigations during portacaval shunt. Steegmüller KW, et al. **Arch Surg** 1984 Mar;119(3):269-73

PORTAL SYSTEM

Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514-20
Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Westaby D, et al. **Gut** 1984 Feb; 25(2):121-4

PORTAL VEIN

Sonography of cavernous transformation of the portal vein. Kauzlaric D, et al. **AJR** 1984 Feb;142(2):383-4
Early portal anaerobic bacteremia in mesenteric ischemia. Bennion RS, et al. **Arch Surg** 1984 Feb;119(2):151-5
Ultrasound demonstration of changes in the normal portal venous system following a meal. Bellamy EA, et al. **Br J Radiol** 1984 Feb;57(674):147-9
Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Memsic L, et al. **Surgery** 1984 Feb;95(2):238-42

POSITIVE PRESSURE RESPIRATION

A device for applying CPAP to the nonventilated upper lung during one-lung ventilation. II [letter] Hannenberg AA, et al. **Anesthesiology** 1984 Mar;60(3):254-5
A device for applying CPAP to the nonventilated upper lung during one-lung ventilation. I [letter] Thiagarajah S, et al. **Anesthesiology** 1984 Mar;60(3):253-4
The IPPB trial [letter] Shapiro BJ, et al. **Ann Intern Med** 1984 Mar;100(3):457-8
Use of mechanical ventilation in adults with severe asthma. Dales RE, et al. **Can Med Assoc J** 1984 Feb 15;130(4):391-5
Effect of postoperative intermittent positive pressure breathing on lung function. Ali J, et al. **Chest** 1984 Feb; 85(2):192-6
Treatment of obstructive sleep apnea with continuous nasal airflow delivered through nasal prongs. Wilhoit SC, et al. **Chest** 1984 Feb;85(2):170-3

POSTOPERATIVE CARE

Effect of postoperative intermittent positive pressure breathing on lung function. Ali J, et al. **Chest** 1984 Feb; 85(2):192-6

POSTOPERATIVE COMPLICATIONS

Fundus changes following faden operation. Alio JL, et al. **Arch Ophthalmol** 1984 Feb;102(2):211-3
Bacterial endophthalmitis after closed vitrectomy. Ho PC, et al. **Arch Ophthalmol** 1984 Feb;102(2):207-10
Bacterial pneumonia following surgery for chronic osteomyelitis [letter] Oni OO. **Clin Orthop** 1984 Jan-Feb; (182):310-1
Mortality after total hip replacement [letter] Pierron RL. **Clin Orthop** 1984 Jan-Feb;(182):305-8
Six- to 11-year results of total hip arthroplasty in rheumatoid arthritis. Poss R, et al. **Clin Orthop** 1984 Jan-Feb; (182):109-16
Indications for the treatment of deep venous thrombosis following total knee replacement. Lotke PA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):202-8
Deep-vein thrombosis following total knee replacement. An analysis of six hundred and thirty-eight arthroplasties. Stulberg BN, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):194-201
Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. Simpson D, et al. **J Neurosurg** 1984 Feb;60(2):408-9
Fracture of the outlet strut of a Björk-Shiley mitral prosthesis: emergency operation with survival. Ibarra F, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):315-8
Bowel-associated dermatosis-arthritis syndrome: bowel bypass syndrome without bowel bypass. Dicken CH. **Mayo Clin Proc** 1984 Jan;59(1):43-6
Premaxillary excision: reasons and effects. Cosman B. **Plast Reconstr Surg** 1984 Feb;73(2):195-206
Risk factors in the development of cesarean section infection. Repke JT, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):112-6

POSTURE

Bilateral compartment syndrome following prolonged surgery in the lithotomy position. Lydon JC, et al. **Anesthesiology** 1984 Mar;60(3):236-8
Horizontal versus vertical, or lying down is better. Gyll C. **Br J Radiol** 1984 Feb;57(674):191-3
The infant seat as treatment for gastroesophageal reflux [letter] **N Engl J Med** 1984 Feb 23;310(8):527-8

POTASSIUM

Assessing sodium and potassium intake in essential hypertension. Gillum RF, et al. **Am Heart J** 1984 Mar; 107(3):549-55
The effect of subcutaneously administered terbutaline on serum potassium in asymptomatic adult asthmatics. Küng M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):329-32
Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Davies RJ, et al. **Cancer** 1984 Mar 15;53(6):1260-4
The inotropic effects of strophanthidin in Purkinje fibers and the sodium pump. Bernabei R, et al. **Circulation** 1984 Mar; 69(3):618-31
Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468-76
Oral rehydration therapy of severe diarrheal dehydration. Sharifi J, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):87-90
Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56-64
Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. Lupinetti FM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):213-9
Cold blood potassium diltiazem cardioplegia. Standeven JW, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):201-12

POULTRY

Occupational asthma due to poultry mites. Lutsky I, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):56-60

POVERTY

Money available to aid nation's homeless [news] Gunby P. **JAMA** 1984 Feb 10;251(6):701

PRACTICE MANAGEMENT, MEDICAL

Buying and using an office computer. Morgan RA, et al. **Can Med Assoc J** 1984 Feb 15;130(4):469-70, 472-4

PRADER-WILLI SYNDROME

Sleep in the Prader-Willi syndrome. Clinical and polygraphic findings. Vela-Bueno A, et al. **Arch Neurol** 1984 Mar; 41(3):294-6

PREANESTHETIC MEDICATION

Premedication for children with oral trimeprazine and droperidol. Layfield DJ, et al. **Anaesthesia** 1984 Jan; 39(1):32-4

PRECANCEROUS CONDITIONS

Canine gastric glycoprotein antigens in early carcinogenesis. Häkkinen IP, et al. **Cancer** 1984 Feb 15;53(4):928-34
Genital warts and cervical cancer. III. Subclinical papillomaviral infection and cervical neoplasia are linked by a spectrum of continuous morphologic and biologic change. Reid R, et al. **Cancer** 1984 Feb 15;53(4):943-53

Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081–7
Dysplastic nevus syndrome. Greene MH. **Hosp Pract** 1984 Jan;19(1):91–103, 107–8

PREDNISONE

Fever on drug-free day of alternate-day steroid therapy. Semel JD. **Am J Med** 1984 Feb;76(2):315–7
Zinc status of asthmatic, prednisone-treated asthmatic, and non-asthmatic children. Goldey DH, et al. **J Am Diet Assoc** 1984 Feb;84(2):157–63
Myasthenia gravis: prolonged treatment with steroids. Sghirlanzoni A, et al. **Neurology (NY)** 1984 Feb;34(2):170–4

PREGNANCY

Effect of maternal diet and body composition on lactational performance. Butte NF, et al. **Am J Clin Nutr** 1984 Feb; 39(2):296–306
Diurnal variation of steroid hormones in maternal serum during late pregnancy. Jawad MJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):339–40
In-vivo accuracy of ultrasound measurements of intrauterine volume in pregnancy. Geirsson RT, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):37–40
Smoking in pregnancy [editorial] Bewley BR. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):424–6
Clinical factors affecting pregnancy rates among infertile couples. Collins JA, et al. **Can Med Assoc J** 1984 Feb 1; 130(3):269–73
Abortion denied—outcome of mothers and babies [editorial] Del Campo C. **Can Med Assoc J** 1984 Feb 15;130(4):361–2, 366
Does coitus embarrass the fetus? [editorial] **Lancet** 1984 Feb 18;1(8373):374–5
Pregnancy after ovulation induction in a patient with menopausal gonadotropin levels after chemotherapy [letter] Fleming R, et al. **Lancet** 1984 Feb 18;1(8373):399

PREGNANCY COMPLICATIONS

Sonography of the transverse fetal lie. Fried AW, et al. **AJR** 1984 Feb;142(2):421–3
Studies of marginal zinc deprivation in rhesus monkeys. I. Influence on pregnant dams. Golub MS, et al. **Am J Clin Nutr** 1984 Feb;39(2):265–80
Discrimination between fetal and maternal blood [letter] Bar-David J, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):352
The effects of pregnancy on patients with hyperprolactinemia. Samaan NA, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):466–73
Macular edema and pregnancy in insulin-dependent diabetes. Sinclair SH, et al. **Am J Ophthalmol** 1984 Feb;97(2):154–67
Extraordinary growth of giant cell reparative granuloma during pregnancy. Fechner RE, et al. **Arch Otolaryngol** 1984 Feb;110(2):116–9
A pregnant women with 'large' eyes. McKenzie JM, et al. **Hosp Pract** 1984 Jan;19(1):228, 232–4
Lack of fetal effect on blood phenylalanine concentration in maternal phenylketonuria. Levy HL, et al. **J Pediatr** 1984 Feb;104(2):245–7
Maternal hyperphenylalaninemia fetal effects. Lipson A, et al. **J Pediatr** 1984 Feb;104(2):216–20
Transient vasopressin-resistant diabetes insipidus of pregnancy. Barron WM, et al. **N Engl J Med** 1984 Feb 16;310(7):442–4
Maternal seizure disorders [letter] Berg C. **Neurology (NY)** 1984 Feb;34(2):266–7
Markedly elevated serum testosterone in pregnancy without fetal virilization. Berger NG, et al. **Obstet Gynecol** 1984 Feb;63(2):260–2
Lipoid pneumonia caused by an Oriental folk medicine. Jenkins DW, et al. **South Med J** 1984 Jan;77(1):93
The management of Graves' disease during pregnancy. Stice RC, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):157–60

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Ebstein's anomaly and pregnancy. Waickman LA, et al. **Am J Cardiol** 1984 Jan 15;53(2):357–8
The effect of propranolol on the nonstress test. Margulis E, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):340–1
Bupivacaine cardiotoxicity in a pregnant patient with mitral valve prolapse: an example of improperly administered epidural block [letter] Batra MS, et al. **Anesthesiology** 1984 Feb;60(2):170–1
Cesarean section following ruptured cerebral aneurysm and neuroresuscitation. Kofke WA, et al. **Anesthesiology** 1984 Mar;60(3):242–5
Combined cesarean section and clipping of intracerebral aneurysm. Lennon RL, et al. **Anesthesiology** 1984 Mar; 60(3):240–2
The fetal renin-angiotensin system in pregnancy-induced hypertension. Symonds EM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):3–6
Fetal cerebral maturation in hypertensive disorders of pregnancy. Hadi HA. **Obstet Gynecol** 1984 Feb;63(2):214–9

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Anticoagulants during pregnancy for mechanical prosthetic valves [letter] Danel I, et al. **Am Heart J** 1984 Mar; 107(3):607–8
Lupus-like anticoagulant in pregnancy [letter] Reece EA, et al. **Lancet** 1984 Feb 11;1(8372):344–5

PREGNANCY COMPLICATIONS, INFECTIOUS

Gonorrhea in pregnancy and in the newborn. Nguyen D. **Am Fam Physician** 1984 Jan;29(1):185–9
Listeriosis in mother and fetus during the first trimester of pregnancy. Case report. Pezeshkian R, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):85–6
Correlation of maternal serum C-reactive protein with outcome of tocolysis. Handwerker SM, et al. **Obstet Gynecol** 1984 Feb;63(2):220–4
Management of chorioamnionitis. Looff JD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):161–6

PREGNANCY COMPLICATIONS, NEOPLASTIC

Repeat gestational trophoblastic disease. Sand PK, et al. **Obstet Gynecol** 1984 Feb;63(2):140–4

PREGNANCY IN ADOLESCENCE

Effect of peer counselors on adolescent compliance in use of oral contraceptives. Jay MS, et al. **Pediatrics** 1984 Feb; 73(2):126–31
Health problems during the first year of life in infants born to adolescent mothers. Smolen P, et al. **South Med J** 1984 Jan;77(1):17–20

PREGNANCY IN DIABETES

Glycohemoglobin as a screening test for gestational diabetes. Artal R, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):412–4
The role of nonstress tests, fetal biophysical profile, and contraction stress tests in the outpatient management of insulin-requiring diabetic pregnancies. Golde SH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):269–73
Macular edema and pregnancy in insulin-dependent diabetes. Sinclair SH, et al. **Am J Ophthalmol** 1984 Feb;97(2):154–67
Diabetic retinopathy in pregnancy. Price JH, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):11–7

PREGNANCY, MULTIPLE

Fetal lung maturation in twin gestation. Leveno KJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):405–11

PREGNANCY, PROLONGED

Conservative management of prolonged pregnancy using fetal heart rate monitoring only: a prospective study. Cario GM. **Br J Obstet Gynaecol** 1984 Jan;91(1):23–30

PREGNANCY PROTEINS

Detection of subclinical abortion by assay of pregnancy specific beta 1 glycoprotein. Ahmed AG, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):113
Human preovulatory follicular fluid, luteinized cells of hyperstimulated preovulatory follicles, and corpus luteum contain placental protein 12. Seppälä M, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):505–10
Pregnancy-associated plasma protein A in human ovarian follicular fluid. Sinosich MJ, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):500–4
Pregnancy-associated plasma protein A in the human endometrium is dependent on the effect of progesterone. Sjöberg J, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):359–62

PREGNENEDIONES

Severe bronchoconstriction after inhalation of budesonide. McGivern DV, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):447

PREMEDICATION

Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Bow EJ, et al. **Am J Med** 1984 Feb;76(2):223–33
Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. Wang EE, et al. **JAMA** 1984 Mar 2;251(9):1174–7

PREMENSTRUAL TENSION

The treatment of premenstrual tension with mefenamic acid: analysis of prostaglandin concentrations. Jakubowicz DL, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):78–84

PRENATAL CARE

Prenatal care for women planning home birth [letter] Kalpin A. **Can Med Assoc J** 1984 Jan 15;130(2):101–2
Effects of antenatal dexamethasone administration in the infant: long-term follow-up. **J Pediatr** 1984 Feb; 104(2):259–67
The argument for prenatal administration of dexamethasone to prevent respiratory distress syndrome [editorial] Avery ME. **J Pediatr** 1984 Feb;104(2):240

PRENATAL DIAGNOSIS

Prenatal diagnosis of semilobar holoprosencephaly. Cayea PD, et al. **AJR** 1984 Feb;142(2):401–2
Cystic adenomatoid malformation: antenatal demonstration. Johnson JA, et al. **AJR** 1984 Mar;142(3):483–4
Failure of furosemide to induce diuresis in a growth-retarded fetus. Rosenberg ER, et al. **AJR** 1984 Mar;142(3):485–6
Ultrasonic recognition of aortic valve atresia in utero. Silverman NH, et al. **Am J Cardiol** 1984 Jan 15;53(2):391–2
Clinical interpretation of maternal serum alpha-fetoprotein concentrations. Adams MJ Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):241–54
Prenatal diagnosis of conjoined twins. Apuzzio JJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):343–4
Antenatal diagnosis of urinary tract abnormalities: correlation of ultrasound appearance with postnatal diagnosis. Gruenewald SM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):278–83
The antenatal sonographic detection of lung masses. Mayden KL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):349–51
The tap test: a rapid indicator of fetal pulmonary maturity. Socol ML, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):445–50
Prenatal diagnosis of hemoglobin disorders by DNA analysis. Orkin SH. **Blood** 1984 Feb;63(2):249–53 (23 ref.)
Cystic adenomatoid malformation of the lung (Stocker Type III) found on antenatal ultrasound examination. Cave AP, et al. **Br J Radiol** 1984 Feb;57(674):176–8
When is termination of pregnancy during the third trimester morally justifiable? Chervenak FA, et al. **N Engl J Med** 1984 Feb 23;310(8):501–4
Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. Kidd VJ, et al. **N Engl J Med** 1984 Mar 8;310(10):639–42
Fetal ovarian cysts: sonographic detection and association with hypothyroidism. Jafri SZ, et al. **Radiology** 1984 Mar; 150(3):809–12

PRENATAL EXPOSURE DELAYED EFFECTS

Upper reproductive tract radiographic findings in DES-exposed female offspring. Nunley WC Jr, et al. **AJR** 1984 Feb;142(2):337–9
Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. Casey PH, et al. **J Pediatr** 1984 Feb;104(2):313–5
Short- and long-term risks after exposure to diagnostic ultrasound in utero. Stark CR, et al. **Obstet Gynecol** 1984 Feb;63(2):194–200

PREOPERATIVE CARE

Preoperative treatment of patients with thyrotoxicosis. Lukomsky GI, et al. **Am J Surg** 1984 Feb;147(2):263–5
Effect of preoperative irradiation on healing of low colorectal anastomoses. Morgenstern L, et al. **Am J Surg** 1984 Feb; 147(2):246–9
The preoperative electrocardiogram [letter] Elston RA, et al. **Lancet** 1984 Feb 11;1(8372):349

PRESCRIPTIONS, DRUG

Feedback on prescribing [editorial] **Lancet** 1984 Feb 11; 1(8372):320–1

PRESERVATION, BIOLOGICAL

Schistosoma mansoni: radiation dose and morphologic integrity of schistosomules as factors for an effective cryopreserved live vaccine. Lewis FA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):125–31
Cryopreservation of schistosomules of Schistosoma mansoni in quantity. Stirewalt M, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):116–24
Studies on cryopreservation of articular cartilage chondrocytes. Tomford WW, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):253–9

PRESSORECEPTORS

Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173–9
Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Ferguson DW, et al. **Circulation** 1984 Mar;69(3):451–60

PREVENTIVE HEALTH SERVICES

Preventive content of adult primary care: do generalists and

subspecialists differ? Dietrich AJ, et al. **Am J Public Health** 1984 Mar;74(3):223–7
The value of medical care for health promotion. Roemer MI. **Am J Public Health** 1984 Mar;74(3):243–8
Well man clinic in general practice. Marsh GN, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):200–1

PREVENTIVE MEDICINE

Preventive medicine: a chimera? [letter] White FM. **Can Med Assoc J** 1984 Feb 1;130(3):257

PRIMARY HEALTH CARE

Preventive content of adult primary care: do generalists and subspecialists differ? Dietrich AJ, et al. **Am J Public Health** 1984 Mar;74(3):223–7
Attitudes of internal medicine subspecialty fellows toward primary care. Earp JA, et al. **Arch Intern Med** 1984 Feb; 144(2):329–33
South east Peru II: Delivery of primary medical care by hovercraft along the Apurimac river. Arrow L, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):376–8
Need for primary health care: an objective indicator. Scott-Samuel A. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):457–8
Primary health care in Lesotho [letter] Menzies R. **Can Med Assoc J** 1984 Feb 15;130(4):344–5
Characteristics of medical students who choose primary care as a career: the McMaster experience. Woodward CA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):129–31
The primary physician's role in care for developmentally handicapped children. Fischler RS, et al. **J Fam Pract** 1984 Jan;18(1):85–8

PRIMARY PREVENTION

South east Peru I: Planning and medical care of expedition team. Adley R, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):373–5
Value of preventive medicine [letter] Mowat DL. **Can Med Assoc J** 1984 Feb 15;130(4):341

PRINTING

Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printng processes. Cullen MR, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):347–54

PRISONERS

Chronic strongyloidiasis in World War II Far East ex-prisoners of war. Pelletier LL Jr. **Am J Trop Med Hyg** 1984 Jan;33(1):55–61
The mental health of prisoners. II—The fate of the mentally abnormal in prison. Smith R. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):386–8
The mental health of prisoners. I—How many mentally abnormal prisoners? Smith R. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):308–10
The physical health of prisoners. Smith R. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):129–32

PRISONS

The state of the prisons. Deaths in prison. Smith R. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):208–12
Grendon, the Barlinnie Special Unit, and the Wormwood Scrubs Annexe: experiments in penology. Smith R. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):472–5

PRIVATE PRACTICE

Use of private offices in education of residents in internal medicine. Napodano RJ, et al. **Arch Intern Med** 1984 Feb; 144(2):303–5

PROBABILITY

Posterior probability in clinical trials [letter] Diamond GA, et al. **Ann Intern Med** 1984 Mar;100(3):457

PROCAINAMIDE

Accelerated constrictive pericarditis in procainamide-induced systemic lupus erythematosus. Browning CA, et al. **Am J Cardiol** 1984 Jan 15;53(2):376–7

PROGESTATIONAL HORMONES

Steroid-hormone receptors in breast cancer. Wittliff JL. **Cancer** 1984 Feb 1;53(3 Suppl):630–43

PROGESTERONE

Progesterone production by human fetal membranes: an in vitro incubation system for studying hormone production and metabolism. Mitchell BF, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):303–9
Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):461–5
Do hormones cause breast cancer? Thomas DB. **Cancer** 1984 Feb 1;53(3 Suppl):595–604 (90 ref.)
Pregnancy-associated plasma protein A in the human endometrium is dependent on the effect of progesterone. Sjöberg J, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):359–62
Progesterone modulation of pulsatile luteinizing hormone secretion in normal women. Soules MR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):378–83

PROINSULIN

In vitro characterization of biosynthetic human proinsulin. Podlecki DA, et al. **Diabetes** 1984 Feb;33(2):111–8

PROLACTIN

The effect of improved nutrition on plasma prolactin concentrations and postpartum infertility in lactating Gambian women. Lunn PG, et al. **Am J Clin Nutr** 1984 Feb;39(2):227–35
Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Rosenberg SM, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):461–5
The effects of pregnancy on patients with hyperprolactinemia. Samaan NA, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):466–73
Simulation of a probable biologic action of decidual prolactin on fetal membranes. Tyson JE, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):296–300
Effect of estriol on prolactin [letter] Wauters H, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):356–7
Prolactin response to thyrotropin-releasing hormone stimulation and dopaminergic inhibition in benign breast disease. Kumar S, et al. **Cancer** 1984 Mar 15;53(6):1311–5
Bromocriptine treatment reduces the cell size in human macroprolactinomas: a morphometric study. Bassetti M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):268–73
Synchronous secretion of luteinizing hormone and prolactin in the human luteal phase: neuroendocrine mechanisms. Braund W, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):293–7
Isolation of prolactin-producing cells from first and second trimester decidua. Braverman MB, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):521–5
Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405–9
Gonadotropin and prolactin levels in follicular fluid of human ova successfully fertilized in vitro. Laufer N, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):430–4
Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. Brizio-Molteni L, et al. **J Trauma** 1984 Jan;24(1):1–7

PROLINE

Role of the renin-angiotensin system in the development of congestive heart failure in the dog as assessed by chronic converting-enzyme blockade. Riegger GA, et al. **Am J Cardiol** 1984 Feb 1;53(4):614–8
Treatment with captopril for peripheral ischaemia induced by ergotamine. Zimran A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364
Altered proline uptake by mouse liver cells after chronic exposure to ethanol and its metabolites. Mendenhall CL, et al. **Gut** 1984 Feb;25(2):138–44

PROMETHAZINE

Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Magyar DM, et al. **Obstet Gynecol** 1984 Feb;63(2):182–5

PROPANOLAMINES

Antianginal effects of corwin, a new beta-adrenoceptor partial agonist. Detry JM, et al. **Am J Cardiol** 1984 Feb 1;53(4):439–43
A comparison of prazosin versus nadolol in combination with a diuretic. Okun R, et al. **Am J Cardiol** 1984 Jan 27; 53(3):37A–39A
Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92
Effects of topical betaxolol, timolol, and placebo on pulmonary function in asthmatic bronchitis. Schoene RB, et al. **Am J Ophthalmol** 1984 Jan;97(1):86–92
Betaxolol kinetics in hypertensive children with normal and abnormal renal function. Palminteri R, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):141–7

PROPIOPHENONES

Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Karagueuzian HS, et al. **Am Heart J** 1984 Mar; 107(3):418–24

PROPRANOLOL

Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Gang ES, et al. **Am J Cardiol** 1984 Jan 15;53(2):275–81
Monotherapy in mild to moderate hypertension: comparison of hydrochlorothiazide, propranolol and prazosin. Inouye I, et al. **Am J Cardiol** 1984 Jan 27;53(3):24A–28A
Prazosin versus propranolol plus prazosin: a comparison in diuretic-treated hypertensive patients. Kochar MS, et al. **Am J Cardiol** 1984 Jan 27;53(3):55A–58A
Interaction of flecainide with digoxin and propranolol. Lewis GP, et al. **Am J Cardiol** 1984 Feb 27;53(5):52B–57B
Effects of prazosin and propranolol on blood pressure and plasma lipids in patients undergoing chronic hemodialysis. Meltzer VN, et al. **Am J Cardiol** 1984 Jan 27; 53(3):40A–45A
Comparison of blood pressure, plasma lipid and cardiac performance responses to prazosin versus propranolol in thiazide-treated hypertensive patients. Misson R, et al. **Am J Cardiol** 1984 Jan 27;53(3):51A–54A
The effect of propranolol on the nonstress test. Margulis E, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):340–1
Propranolol prior to ECT associated with asystole [letter] Wulfson HD, et al. **Anesthesiology** 1984 Mar;60(3):255–6
Military antishock trousers in a patient with adrenergic-resistant anaphylaxis. Bickell WH, et al. **Ann Emerg Med** 1984 Mar;13(3):189–90
Pharmacologic trials in the treatment of cerebellar tremor. Koller WC. **Arch Neurol** 1984 Mar;41(3):280–1
Rectal and intravenous propranolol infusion to steady state: kinetics and beta-receptor blockade. de Leede LG, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):148–55
Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Westaby D, et al. **Gut** 1984 Feb; 25(2):121–4
Effect of alcohol on tremors: comparison with propranolol. Koller WC, et al. **Neurology (NY)** 1984 Feb;34(2):221–2

PROPYLAMINES

Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Duff HJ, et al. **Am Heart J** 1984 Mar;107(3):585–9
Mexiletine for treatment of torsade de pointes. Shah A, et al. **Am Heart J** 1984 Mar;107(3):589–91
Mexiletine for drug-resistant ventricular tachycardia [letter] Sobol BJ. **Am J Cardiol** 1984 Feb 1;53(4):652

PROPYLTHIOURACIL

The effects of propylthiouracil, iodothyronines, and other agents on thyroid hormone metabolism in human placenta. Fay M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):280–6

PROSTAGLANDINS

Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Dawood MY, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):391–5
The treatment of premenstrual tension with mefenamic acid: analysis of prostaglandin concentrations. Jakubowicz DL, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):78–84
Angiotensin and prostaglandin interactions in cultured kidney tubules. Simpson RU, et al. **J Lab Clin Med** 1984 Feb; 103(2):255–71

PROSTAGLANDINS E

Prostaglandins in commercial milk preparations. Their effect in the prevention of stress-induced gastric ulcer. Materia A, et al. **Arch Surg** 1984 Mar;119(3):290–2
Clonal heterogeneity in the fibroblast response to mononuclear cell derived mediators. Korn JH, et al. **Arthritis Rheum** 1984 Feb;27(2):174–9
Vaginal prostaglandins and labour induction for patients previously delivered by caesarean section. MacKenzie IZ, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):7–10
Prostaglandin E1 therapy. Is it associated with a higher incidence of wound infection in the cyanotic neonate? Fleming WH, et al. **Chest** 1984 Feb;85(2):241–3
Role of prostaglandin-induced cervical changes in labor induction. Jagani N, et al. **Obstet Gynecol** 1984 Feb; 63(2):225–9

PROSTAGLANDINS E, SYNTHETIC

Role of prostaglandin-induced cervical changes in labor induction. Jagani N, et al. **Obstet Gynecol** 1984 Feb; 63(2):225–9

PROSTAGLANDINS F

Midtrimester abortion. Intra-amniotic instillation of hyperosmolar urea and prostaglandin F2 alpha v dilatation and evacuation. Kafrissen ME, et al. **JAMA** 1984 Feb 17; 251(7):916–9

PROSTAGLANDINS F, SYNTHETIC

Recurrent inversion of the puerperal uterus managed with 15(s)-15-methyl prostaglandin F2 alpha and uterine packing. Heyl PS, et al. **Obstet Gynecol** 1984 Feb; 63(2):263-4

PROSTAGLANDINS X

The role of prostacyclin and thromboxane in sepsis and septic shock. Carmona RH, et al. **Arch Surg** 1984 Feb; 119(2):189-92

Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632-9

Endogenous prostacyclin synthesis is decreased during activation of the renin-angiotensin system in man. Watson ML, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):304-8

Inhibition of epinephrine-exacerbated coronary thrombus formation by prostacyclin in the dog. Bertha BG, et al. **J Lab Clin Med** 1984 Feb;103(2):204-14

PROSTATE

Anatomy of the prostatic urethra [letter] McNeal JE, et al. **JAMA** 1984 Feb 17;251(7):890-1

PROSTATIC NEOPLASMS

Adenoid cystic carcinoma of the prostate. A case report with immunoperoxidase staining for prostate-specific acid phosphatase and prostate-specific antigen. Kuhajda FP, et al. **Am J Clin Pathol** 1984 Feb;81(2):257-60

Orbital metastasis from prostatic carcinoma. Identification by immunocytology. Reifler DM, et al. **Arch Ophthalmol** 1984 Feb;102(2):292-5

Computerized bone scan. A potentially useful technique to measure response in prostatic carcinoma. Drelichman A, et al. **Cancer** 1984 Mar 1;53(5):1061-5

Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Herr HW, et al. **Cancer** 1984 Mar 15;53(6):1294-8

Transrectal ultrasonography of the prostate. Pontes JE, et al. **Cancer** 1984 Mar 15;53(6):1369-72

Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Stephens RL, et al. **Cancer** 1984 Feb 1;53(3):406-10

Long term effects of administration of a gonadotropin-releasing hormone superagonist analog in men with prostatic carcinoma. Santen RJ, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):397-400

Prostate carcinoma presenting as intracranial hemorrhage. Case report. Barolat-Romana G, et al. **J Neurosurg** 1984 Feb;60(2):414-6

Survival of patients with metastatic cancer of the prostate after referral to medical oncology unit [letter] Schneider LB, et al. **Lancet** 1984 Feb 18;1(8373):400

Jugular foramen syndrome as a complication of metastatic cancer of the prostate. Wilson H, et al. **South Med J** 1984 Jan;77(1):92-3

PROSTHESIS

Radiology of the Angelchik prosthesis for gastroesophageal reflux. Burhenne LJ, et al. **AJR** 1984 Mar;142(3):507-11

Cystic osteolysis induced by silicone rubber prosthesis. Ekfors TO, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):225-7

Failed ossiculoplasty using porous polyethylene (Plasti-pore) prostheses. Frootko NJ. **J Laryngol Otol** 1984 Feb; 98(2):121-6

Make a plan and a pattern for this plan: a useful material. DiGeronimo EM. **Plast Reconstr Surg** 1984 Feb; 73(2):310-2

A technique for anatomic placement of the Angelchik antireflux prosthesis. Sapala MA, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):179-80

PROSTHESIS DESIGN

Endoscopic palliative treatment of esophageal and cardial cancer: a new antireflux prosthesis. A study of 40 cases. Valbuena J. **Cancer** 1984 Feb 15;53(4):993-8

PROSTITUTION

Role of prostitution in sexually transmitted disease [letter] White FM. **Can Med Assoc J** 1984 Feb 1;130(3):253

PROTEASE INHIBITORS

Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1-proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258-63

Effects of ethanol on cytoplasmic peptidases of the jejunal epithelial cell of the hamster. Dinda PK, et al. **Dig Dis Sci** 1984 Jan;29(1):46-55

Protease inhibition of natural killer (NK) and antibody-dependent cell-mediated cytoxicity (ADCC) activities. Floyd RA, et al. **J Lab Clin Med** 1984 Feb; 103(2):215-22

PROTECTIVE DEVICES

The Supreme Court and airbags. Christoffel T. **Am J Public Health** 1984 Mar;74(3):269-70

Preaching to the choir [editorial] McNabney WK. **Ann Emerg Med** 1984 Mar;13(3):204

Appliance to protect maxillary teeth and palate during endoscopy. Salisbury PL 3d, et al. **Arch Otolaryngol** 1984 Feb;110(2):106-7

Foot shields for wheelchairs. Sibille J, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):101-2

PROTEIN-CALORIE MALNUTRITION

Biochemical changes in saliva of malnourished children. Agarwal PK, et al. **Am J Clin Nutr** 1984 Feb;39(2):181-4

Protein-calorie malnutrition associated with alcoholic hepatitis. Veterans Administration Cooperative Study Group on Alcoholic Hepatitis. Mendenhall CL, et al. **Am J Med** 1984 Feb;76(2):211-22

Marasmus in a 17-month-old Laotian: impact of folk beliefs on health. Oberg CN, et al. **Pediatrics** 1984 Feb;73(2):254-7

PROTEIN DEFICIENCY

Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Rennie MJ, et al. **Lancet** 1984 Feb 11;1(8372):323-5

PROTEIN KINASES

B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. Monroe JG, et al. **J Immunol** 1984 Mar;132(3):1472-8

PROTEIN-LOSING ENTEROPATHIES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 8-1984. An elderly woman with protein-losing enteropathy and pleural effusions. **N Engl J Med** 1984 Feb 23;310(8):512-20

PROTEIN PROCESSING, POST-TRANSLATIONAL

Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. Yuan D. **J Immunol** 1984 Mar;132(3):1566-70

PROTEINS

Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Moatz FJ, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):436-41

Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Johnson A, et al. **Am J Pathol** 1984 Mar; 114(3):410-7

Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Burt ME, et al. **Cancer** 1984 Mar 15; 53(6):1246-52

Solubility of a bone-inducing substance from a murine osteosarcoma. Yoshikawa H, et al. **Clin Orthop** 1984 Jan-Feb;(182):231-5

Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Rennie MJ, et al. **Lancet** 1984 Feb 11;1(8372):323-5

PROTEINURIA

Dietary protein and renal failure [letter] Simpson LO. **Ann Intern Med** 1984 Mar;100(3):460

Proteinuria in diabetic children [letter] Davies A, et al. **J Pediatr** 1984 Feb;104(2):324-5

PROTEOGLYCANS

Interleukin 3: A differentiation and growth factor for the mouse mast cell that contains chondroitin sulfate E proteoglycan. Razin E, et al. **J Immunol** 1984 Mar; 132(3):1479-86

PROTHROMBIN TIME

Changes in the pharmacology of warfarin during long-term administration in dogs. Covell DG, et al. **J Lab Clin Med** 1984 Feb;103(2):272-83

PSEUDARTHROSIS

Treatment of congenital and infantile pseudarthrosis of the tibia with pulsing electromagnetic fields. Sharrard WJ. **Orthop Clin North Am** 1984 Jan;15(1):143-62

PSEUDOHERMAPHRODITISM

Leydig cell hypoplasia causing male pseudohermaphroditism: diagnosis 13 years after prepubertal castration. Eil C, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):441-8

PSEUDOHYPOPARATHYROIDISM

Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):339-43

PSEUDOMONAS INFECTIONS

Pseudomonas aeruginosa infections of the skin. Greene SL, et al. **Am Fam Physician** 1984 Jan;29(1):193-200

Infective endocarditis involving a presumably normal pulmonic valve. DePace NL, et al. **Am J Cardiol** 1984 Jan 15;53(2):385-7

Klebsiella ozaenae in a patient with cystic fibrosis. McCarthy VP, et al. **Arch Intern Med** 1984 Feb;144(2):408-9

The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Shennib H, et al. **Arch Surg** 1984 Mar;119(3):274-7

Pseudomonas cepacia infection in cystic fibrosis: an emerging problem. Isles A, et al. **J Pediatr** 1984 Feb;104(2):206-10

PSEUDOTUMOR CEREBRI

Unilateral and asymmetric optic disk swelling with intracranial abnormalities [letter] Muci-Mendoza R. **Am J Ophthalmol** 1984 Feb;97(2):253

The pathophysiology of pseudotumor cerebri. An unsolved puzzle [editorial] Fishman RA. **Arch Neurol** 1984 Mar; 41(3):257-8

Mechanism of pseudotumor in Guillain-Barré syndrome. Ropper AH, et al. **Arch Neurol** 1984 Mar;41(3):259-61

PSORIASIS

Methotrexate and etretinate as concurrent therapies in the treatment of psoriasis [letter] Zachariae H. **Arch Dermatol** 1984 Feb;120(2):155

Influence of prophylactic photochemotherapy on incidence of relapse of psoriasis cleared initially with dithranol. Marks JM, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):95-6

Frequency of HLA antigens in patients with psoriasis or psoriatic arthritis. McKendry RJ, et al. **Can Med Assoc J** 1984 Feb 15;130(4):411-5

PSYCHOLOGICAL TESTS

Neuropsychologic findings in Friedreich's ataxia. Fehrenbach RA, et al. **Arch Neurol** 1984 Mar;41(3):306-8

Clinical neuropsychology in evaluating and treating brain dysfunction. Sloan P. **South Med J** 1984 Jan;77(1):4-6, 12

PSYCHOMOTOR PERFORMANCE

Low-level lead exposure in childhood influences neuropsychological performance. Marecek J, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):355-9

PSYCHOPHYSIOLOGIC DISORDERS

Psychosomatic problems in adolescents. Why they occur, how to intervene. Zeltzer LK, et al. **Postgrad Med** 1984 Jan;75(1):153-64

PSYCHOTHERAPY

Liability for mental patients' crimes is increasing. Bernstein AH. **Hospitals** 1984 Feb 1;58(3):80

Psychotherapy: expensive placebo? [letter] **Lancet** 1984 Jan 28;1(8370):224-5

PSYCHOTIC DISORDERS

Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ellison JM, et al. **Ann Emerg Med** 1984 Mar;13(3):198-200

The behavioral effects of noise on man: the patient with 'intensive care unit psychosis'. Hansell HN. **Heart Lung** 1984 Jan;13(1):59-65

PSYCHOTROPIC DRUGS

Psychoactive drug use during adolescence: the pediatrician's role [letter] Schwartz RH. **Am J Dis Child** 1984 Feb; 138(2):205

PTERIDINES

Blood spots on Guthrie cards can be used for inherited tetrahydrobiopterin deficiency screening in hyperphenylalaninaemic infants. Leeming RJ, et al. **Arch Dis Child** 1984 Jan;59(1):58-61

PUBERTY

Hormonal changes during puberty: V. Transient pubertal gynecomastia: abnormal androgen-estrogen ratios. Moore DC, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):492-9

PUBERTY, PRECOCIOUS

Treatment of precocious pseudopuberty associated with follicular cysts of the ovary. Kosloske AM, et al. **Am J Dis Child** 1984 Feb;138(2):147–9
Treatment of precocious pseudopuberty associated with ovarian cysts. Lightner ES, et al. **Am J Dis Child** 1984 Feb;138(2):126–8
Precocious puberty: a follow up study. Murram D, et al. **Arch Dis Child** 1984 Jan;59(1):77–8
Isosexual precocious pseudopuberty secondary to a feminizing adrenal tumor. Comite F, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):435–40

PUBIC BONE

Parasymphyseal insufficiency fractures of the os pubis. Casey D, et al. **AJR** 1984 Mar;142(3):581–6
Gas at the symphysis pubis: a sign of occult pelvic trauma. Scott ST, et al. **Br J Radiol** 1984 Feb;57(674):173–6

PUBIC SYMPHYSIS

Gas at the symphysis pubis: a sign of occult pelvic trauma. Scott ST, et al. **Br J Radiol** 1984 Feb;57(674):173–6

PUBLIC HEALTH

The participation of Hispanics in US schools of Public Health, 1975–79. Trevino FM, et al. **Am J Public Health** 1984 Mar;74(3):251–2

PUBLIC HEALTH NURSING

Yukon medicine: the vital role of public health nurses. Arnoti B. **Can Med Assoc J** 1984 Feb 15;130(4):492–6

PUBLIC HOUSING

Medical rehousing. Howells EL. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):201–2

PUBLIC OPINION

Malpractice, medical discipline, and the public. Derbyshire RC. **Hosp Pract** 1984 Jan;19(1):209–10, 214–6, 220–1 passim

PUBLISHING

Journal publication and academic careers: publish or peerish? [editorial] Morgan PP. **Can Med Assoc J** 1984 Jan 15; 130(2):96
The urge to publish [letter] Shelley WB. **JAMA** 1984 Feb 10;251(6):727

PUERPERAL DISORDERS

Sonography of acute renal cortical necrosis. Sefczek RJ, et al. **AJR** 1984 Mar;142(3):553–4
Painless postpartum thyroiditis seen initially as severe hypertension. White WB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):346–7
A large choledochal cyst with impending rupture post partum. Kitahama A, et al. **Br J Surg** 1984 Feb;71(2):156
Arginine-vasopressin in postpartum panhypopituitarism: urinary excretion and kidney response to osmolar load. Bakiri F, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):511–5
Recurrent inversion of the puerperal uterus managed with 15(s)-15-methyl prostaglandin F2 alpha and uterine packing. Heyl PS, et al. **Obstet Gynecol** 1984 Feb; 63(2):263–4

PUERPERAL INFECTION

Risk factors in the development of cesarean section infection. Repke JT, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):112–6

PULMONARY ALVEOLAR PROTEINOSIS

A case of pulmonary alveolar proteinosis complicating chronic myelogenous leukemia. A peculiar pathologic aspect of busulfan lung? Aymard JP, et al. **Cancer** 1984 Feb 15;53(4):954–6

PULMONARY ALVEOLI

Ultrastructural changes in intraacinar pulmonary veins. Relationship to 3-methylindole-induced acute pulmonary edema and pulmonary arterial changes in cattle. Atwal OS, et al. **Am J Pathol** 1984 Mar;114(3):472–86
Importance of the lower respiratory tract in oxygen transfer. Exercise testing in patients with interstitial and destructive lung disease. Keogh BA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S76–80
Cryopreservation of human pulmonary alveolar macrophages. McLemore TL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):269–73
Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Myrvik QN, et al. **Am Rev Respir Dis** 1984 Feb;129(2):322–8
Metabolism of leukotriene D4 by porcine alveolar macrophages. Paterson NA. **Am Rev Respir Dis** 1984 Feb; 129(2):274–8
Pulmonary macrophage accumulation and asbestos-induced lesions at sites of fiber deposition. Warheit DB, et al. **Am Rev Respir Dis** 1984 Feb;129(2):301–10
The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Shennib H, et al. **Arch Surg** 1984 Mar;119(3):274–7
Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Lieske TR, et al. **Chest** 1984 Feb;85(2):282–4

PULMONARY ARTERY

Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Cohen IS, et al. **Am Heart J** 1984 Mar; 107(3):532–6
Evaluation of blood flow velocity in the ascending aorta and main pulmonary artery of normal subjects by Doppler echocardiography. Gardin JM, et al. **Am Heart J** 1984 Feb; 107(2):310–9
Scimitar syndrome with peripheral left pulmonary artery branch stenoses. Platia EV, et al. **Am Heart J** 1984 Mar; 107(3):594–6
Right pulmonary artery-to-left atrial communication: recognition and surgical correction. Sheikhzadeh A, et al. **Am Heart J** 1984 Feb;107(2):396–8
Coexistence of ductal and systemic pulmonary arterial supply in pulmonary atresia with ventricular septal defect. Frescura C, et al. **Am J Cardiol** 1984 Jan 15;53(2):348–9
Pulmonary artery compression by a bronchogenic cyst simulating congenital pulmonary artery stenosis. Watts WJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):347–8
Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Fukuda S, et al. **Anesthesiology** 1984 Mar;60(3):187–92
Catheter doubling in left main pulmonary artery [letter] Wilson SW, et al. **Anesthesiology** 1984 Mar;60(3):266–7
Successful balloon counterpulsation for right ventricular failure. Flege JB Jr, et al. **Ann Thorac Surg** 1984 Feb; 37(2):167–8
Reconstruction of right ventricular outflow and pulmonary artery with a composite pericardial monocusp patch: an experimental study. Revuelta JM, et al. **Ann Thorac Surg** 1984 Feb;37(2):150–3
Arrhythmias during removal of pulmonary artery catheters (letter). Johnston W, et al. **Chest** 1984 Feb;85(2):296
Angioscope 'sees' chronic pulmonary emboli [news] Simmons K. **JAMA** 1984 Feb 10;251(6):695, 699
Digital subtraction angiography of the pulmonary arteries for the diagnosis of pulmonary embolism [letter] Grossman ZD, et al. **Radiology** 1984 Mar;150(3):843–4

PULMONARY CIRCULATION

Raynaud's phenomenon of the lung. Fahey PJ, et al. **Am J Med** 1984 Feb;76(2):263–9
Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Johnson A, et al. **Am J Pathol** 1984 Mar; 114(3):410–7
Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. Sokoll MD, et al. **J Neurosurg** 1984 Feb;60(2):248–51

PULMONARY EDEMA

Ultrastructural changes in intraacinar pulmonary veins. Relationship to 3-methylindole-induced acute pulmonary edema and pulmonary arterial changes in cattle. Atwal OS, et al. **Am J Pathol** 1984 Mar;114(3):472–86
Noncardiogenic pulmonary edema following laryngeal obstruction. Weissman C, et al. **Anesthesiology** 1984 Feb; 60(2):163–5
Paregoric intoxication with pulmonary edema in infancy. Rice TB. **Clin Pediatr (Phila)** 1984 Feb;23(2):101–3
Mechanisms and etiologic factors of pulmonary edema. Tranbaugh RF, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):193–206 (78 ref.)

PULMONARY EMBOLISM

Angiography of pulmonary emboli: digital studies and balloon-occlusion cineangiography. Ferris EJ, et al. **AJR** 1984 Feb;142(2):369–73
Pulmonary embolism secondary to venous thrombosis of the arm. Harley DP, et al. **Am J Surg** 1984 Feb;147(2):221–4
Angioscope 'sees' chronic pulmonary emboli [news] Simmons K. **JAMA** 1984 Feb 10;251(6):695, 699
Digital subtraction angiography of the pulmonary arteries for the diagnosis of pulmonary embolism [letter] Grossman ZD, et al. **Radiology** 1984 Mar;150(3):843–4

PULMONARY EOSINOPHILIA

Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Lieske TR, et al. **Chest** 1984 Feb;85(2):282–4

PULMONARY FIBROSIS

Actin content of normal and of bleomycin-fibrotic rat lung. Low RB, et al. **Am Rev Respir Dis** 1984 Feb;129(2):311–6
A comparison of lymphocyte populations in lung tissue and in bronchoalveolar lavage fluid of rats at various times during the development of bleomycin-induced pulmonary fibrosis. Thrall RS, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):279–83
Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Lever AM, et al. **Br J Radiol** 1984 Feb;57(674):178–80
Tuberous sclerosis with pulmonary involvement. Liberman BA, et al. **Can Med Assoc J** 1984 Feb 1;130(3):287–9
Diffuse pulmonary interstitial fibrosis. Evidence of humoral antibody mediated pathogenesis. Fan K, et al. **Chest** 1984 Feb;85(2):150–5

PULMONARY GAS EXCHANGE

Gas exchange response to exercise in children. Cooper DM, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S47–8
Gas exchange in chronic air-flow obstruction. Jones NL, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S81–3
Normal values for pulmonary gas exchange during exercise. Jones NL. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S44–6
Importance of the lower respiratory tract in oxygen transfer. Exercise testing in patients with interstitial and destructive lung disease. Keogh BA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S76–80
Ventilation and gas exchange during exercise in severe chronic heart failure. Rubin SA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S63–4
Effect of supplemental nocturnal oxygen on gas exchange in patients with severe obstructive lung disease. Goldstein RS, et al. **N Engl J Med** 1984 Feb 16;310(7):425–9

PULMONARY HEART DISEASE

Asthma presenting as cor pulmonale. Corris PA, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):389–90
Effects of pirbuterol and sodium nitroprusside on pulmonary haemodynamics in hypoxic cor pulmonale [letter] Green DW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):233
Hemodynamic effect of hydralazine in advanced, stable chronic obstructive pulmonary disease with cor pulmonale. Immediate and short-term evaluation at rest and during exercise. Lupi-Herrera E, et al. **Chest** 1984 Feb; 85(2):156–63

PULMONARY VALVE

M-mode and two-dimensional echocardiographic findings in pulmonic valve endocarditis. Berger M, et al. **Am Heart J** 1984 Feb;107(2):391–3
Two-dimensional echocardiographic evaluation of tricuspid hypoplasia in pulmonary atresia. Andrade JL, et al. **Am J Cardiol** 1984 Jan 15;53(2):387–8

PULMONARY VALVE INSUFFICIENCY

Infective endocarditis involving a presumably normal pulmonic valve. DePace NL, et al. **Am J Cardiol** 1984 Jan 15;53(2):385–7

PULMONARY VALVE STENOSIS

Improved balloon catheters for large-vessel and valvular angioplasty. Mitchell SE, et al. **AJR** 1984 Mar;142(3):571–2
Pulmonary artery compression by a bronchogenic cyst simulating congenital pulmonary artery stenosis. Watts WJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):347–8
Percutaneous transluminal balloon valvuloplasty for pulmonary valve stenosis. Kan JS, et al. **Circulation** 1984 Mar;69(3):554–60

PULMONARY VEINS

Scimitar vein syndrome: report of nine new cases. Oakley D, et al. **Am Heart J** 1984 Mar;107(3):596–8
Scimitar syndrome with peripheral left pulmonary artery branch stenoses. Platia EV, et al. **Am Heart J** 1984 Mar; 107(3):594–6
Ultrastructural changes in intraacinar pulmonary veins. Relationship to 3-methylindole-induced acute pulmonary edema and pulmonary arterial changes in cattle. Atwal OS, et al. **Am J Pathol** 1984 Mar;114(3):472–86

PULMONARY WEDGE PRESSURE

Pressure monitoring during cardiopulmonary bypass [letter] Kopman EA. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):319

PULSE

Wave reflections and the arterial pulse. O'Rourke MF, et al. **Arch Intern Med** 1984 Feb;144(2):366–71 (23 ref.)

PUNCTURES

Percutaneous renal stone removal. Use of carbon dioxide as contrast material. Salomonowitz E, et al. **Radiology** 1984

Mar;150(3):833–4

PURPURA

Purpura in occult pneumococcal bacteremia. Stern HP, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):113–4

PURPURA, SCHOENLEIN-HENOCH

Endomyocardial biopsy in Henoch-Schönlein purpura. Kereiakes DJ, et al. **Am Heart J** 1984 Feb;107(2):382–5
Late development of purpura in a patient with glomerulonephritis. Cybulsky AV, et al. **Can Med Assoc J** 1984 Jan 15;130(2):149–52

PURPURA, THROMBOPENIC

Autoantibodies against the platelet glycoprotein IIb/IIIa complex in patients with chronic ITP. Woods VL Jr, et al. **Blood** 1984 Feb;63(2):368–75

PYLORIC ANTRUM

Danger of fundoplication after selective vagotomy and antrectomy. Gleysteen JJ, et al. **Arch Surg** 1984 Mar; 119(3):334–5
Sodium pertechnetate Tc 99m antral scan in the diagnosis of retained gastric antrum. Lee CH, et al. **Arch Surg** 1984 Mar;119(3):309–11
Gastric outlet obstruction secondary to antral mucosal diaphragm. Pederson WC, et al. **Dig Dis Sci** 1984 Jan; 29(1):86–90

PYLORIC STENOSIS

Gastric outlet obstruction secondary to antral mucosal diaphragm. Pederson WC, et al. **Dig Dis Sci** 1984 Jan; 29(1):86–90

PYRIDINES

Effects of two antihistamine drugs on actual driving performance. Betts T, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):281–2
Betahistine dihydrochloride in the treatment of vertigo of peripheral vestibular origin. A double-blind placebo-controlled study. Oosterveld WJ. **J Laryngol Otol** 1984 Jan;98(1):37–41

PYRIDINIUM COMPOUNDS

The effects of alcohol and cetylpyridinium chloride on the buccal mucosa of the hamster. Margarone JE, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):111–3

PYRIDOXINE

Urinary 4-pyridoxic acid excretion in 24-hour versus random urine samples as a measurement of vitamin B6 status in humans. Schuster K, et al. **Am J Clin Nutr** 1984 Mar; 39(3):466–70
Excessive use of pyridoxine [letter] Crawford D. **Can Med Assoc J** 1984 Feb 15;130(4):343

PYRIDOXINE DEFICIENCY

Urinary 4-pyridoxic acid excretion in 24-hour versus random urine samples as a measurement of vitamin B6 status in humans. Schuster K, et al. **Am J Clin Nutr** 1984 Mar; 39(3):466–70

PYRIMETHAMINE

Babesia microti infection in the hamster: failure of quinine and pyrimethamine in chemotherapeutic trials. Marcus LC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):21–3

PYROGENS

Demonstration of circulating leukocytic pyrogen/interleukin-1 during fever [letter] Bendtzen K, et al. **N Engl J Med** 1984 Mar 1;310(9):596

PYROPHOSPHATASES

NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. II. Further studies on histologic and subcellular distribution. Howell DS, et al. **Arthritis Rheum** 1984 Feb;27(2):193–9
NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. I. Some biochemical characteristics. Muniz O, et al. **Arthritis Rheum** 1984 Feb; 27(2):186–92

PYROPHOSPHATES

Comparison of left ventricular function and infarct size in patients with and without persistently positive technetium-99m pyrophosphate myocardial scintigrams after myocardial infarction: analysis of 357 patients. Croft CH, et al. **Am J Cardiol** 1984 Feb 1;53(4):421–8
Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Leinonen H, et al. **Am J Cardiol** 1984 Jan 15;53(2):380–1

PYRROLIDINONES

Urinary cotinine as marker of breathing other people's tobacco smoke [letter] Wald NJ, et al. **Lancet** 1984 Jan 28;1(8370):230–1

PYRROLIZIDINE ALKALOIDS

Pyrrolizidine alkaloids [editorial] **Lancet** 1984 Jan 28; 1(8370):201–2

PYRUVATES

High CSF lactate and pyruvate content in Kearns-Sayre syndrome. Kuriyama M, et al. **Neurology (NY)** 1984 Feb; 34(2):253–5

PYURIA

Measurement of urinary leukocyte esterase activity: a screening test for urinary tract infections. Chernow B, et al. **Ann Emerg Med** 1984 Mar;13(3):150–4

Q FEVER

'Doughnut' granulomas in Q fever [letter] Silver SS, et al. **Can Med Assoc J** 1984 Jan 15;130(2):102–4

QUACKERY

The whys of cancer quackery. Lerner IJ. **Cancer** 1984 Feb 1;53(3 Suppl):815–9

QUALITY ASSURANCE, HEALTH CARE

Approach to quality assurance in an emergency department: a one-year review. Levy R, et al. **Ann Emerg Med** 1984 Mar;13(3):166–9

QUALITY OF HEALTH CARE

Local formularies and good patient care [editorial] Turner P. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):348
How to read clinical journals: VI. To learn about the quality of clinical care. **Can Med Assoc J** 1984 Feb 15; 130(4):377–81

QUALITY OF LIFE

Sanctity of life versus quality of life—the continuing debate. Gilmore A. **Can Med Assoc J** 1984 Jan 15;130(2):180–1

QUINACRINE

Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. Namiuchi S, et al. **J Immunol** 1984 Mar;132(3):1456–61

QUINAZOLINES

Prazosin as initial antihypertensive therapy: correlates of sympathetic function. Guthrie GP Jr, et al. **Am J Cardiol** 1984 Jan 27;53(3):29A–31A
Monotherapy in mild to moderate hypertension: comparison of hydrochlorothiazide, propranolol and prazosin. Inouye I, et al. **Am J Cardiol** 1984 Jan 27;53(3):24A–28A
Prazosin versus propranolol plus prazosin: a comparison in diuretic-treated hypertensive patients. Kochar MS, et al. **Am J Cardiol** 1984 Jan 27;53(3):55A–58A
Effects of prazosin on serum lipids in patients with essential hypertension: a review of the findings presented at the Satellite Symposium on coronary heart disease: hypertension and other risk factors, Milan, 1983. Lowenstein J. **Am J Cardiol** 1984 Jan 27;53(3):21A–23A
Effects of prazosin and propranolol on blood pressure and plasma lipids in patients undergoing chronic hemodialysis. Meltzer VN, et al. **Am J Cardiol** 1984 Jan 27; 53(3):40A–45A
Comparison of blood pressure, plasma lipid and cardiac performance responses to prazosin versus propranolol in thiazide-treated hypertensive patients. Misson R, et al. **Am J Cardiol** 1984 Jan 27;53(3):51A–54A
A comparison of prazosin versus nadolol in combination with a diuretic. Okun R, et al. **Am J Cardiol** 1984 Jan 27; 53(3):37A–39A
Cardiovascular consequences of primary antihypertensive therapy with prazosin hydrochloride. Scharf SC, et al. **Am J Cardiol** 1984 Jan 27;53(3):32A–36A
Acute hypotensive response to nifedipine added to prazosin [letter] Elliott HL, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):238–9

QUINIDINE

Torsade de pointes due to quinidine: observations in 31 patients. Bauman JL, et al. **Am Heart J** 1984 Mar; 107(3):425–30
Flecainide versus quinidine: results of a multicenter trial. Hodges M, et al. **Am J Cardiol** 1984 Feb 27;53(5):66B–71B
Quinidine keratopathy. Zaidman GW. **Am J Ophthalmol** 1984 Feb;97(2):247–9

QUININE

Babesia microti infection in the hamster: failure of quinine and pyrimethamine in chemotherapeutic trials. Marcus LC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):21–3
Stellate ganglion block and quinine overdose [letter] Bateman DW, et al. **Anaesthesia** 1984 Jan;39(1):71–2

R FACTORS

Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82

RABIES

A case of equine rabies [letter] Fuller JE Jr. **N Engl J Med** 1984 Feb 23;310(8):525–6

RADIATION DOSAGE

Patient exposure requirements for high contrast resolution in digital radiographic systems. Rimkus D, et al. **AJR** 1984 Mar;142(3):603–8

RADIATION INJURIES

Two-dimensional echocardiographic assessment of radiation-induced valvular heart disease. Detrano RC, et al. **Am Heart J** 1984 Mar;107(3):584–5
Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Nakhjavan FK, et al. **Am J Cardiol** 1984 Jan 15;53(2):341–2
Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Lever AM, et al. **Br J Radiol** 1984 Feb;57(674):178–80
Radiation exposure of nurses in a coronary care unit. Jankowski CB. **Heart Lung** 1984 Jan;13(1):55–8
Evaluation of growth hormone release and human growth hormone treatment in children with cranial irradiation-associated short stature. Romshe CA, et al. **J Pediatr** 1984 Feb;104(2):177–81
Thyroid abnormalities in patients previously treated with irradiation for acne vulgaris. Thomson DB, et al. **South Med J** 1984 Jan;77(1):21–3

RADIATION INJURIES, EXPERIMENTAL

Radiation nephritis and anaemia: a functional assay for renal damage after irradiation. Alpen EL, et al. **Br J Radiol** 1984 Feb;57(674):185–7
Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Dubois A, et al. **Gastroenterology** 1984 Mar;86(3):444–8

RADIATION MONITORING

Regional myocardial perfusion measured by the avalanche radiation probe during cardiopulmonary bypass: pharmacologic and physiologic alterations. Karlsberg RP, et al. **Am Heart J** 1984 Feb;107(2):367–74
Dosimetry intercomparison between UK and Japanese institutes [letter] Hiraoka T, et al. **Br J Radiol** 1984 Feb; 57(674):194
Radiation exposure to an orthopedic surgeon. Barry TP. **Clin Orthop** 1984 Jan-Feb;(182):160–4
Radiation exposure of nurses in a coronary care unit. Jankowski CB. **Heart Lung** 1984 Jan;13(1):55–8

RADIATION PROTECTION

Radiation exposure to an orthopedic surgeon. Barry TP. **Clin Orthop** 1984 Jan-Feb;(182):160–4

RADICULITIS

Herpes zoster and the acquired immunodeficiency syndrome [letter] Cone LA, et al. **Ann Intern Med** 1984 Mar; 100(3):462

RADIOACTIVE WASTE

Radioactive waste and its disposal [editorial] Mole RH. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):91–2

RADIOGRAPHIC IMAGE ENHANCEMENT

Patient exposure requirements for high contrast resolution in digital radiographic systems. Rimkus D, et al. **AJR** 1984 Mar;142(3):603–8
Significance of contrast enhancement in cranial computerized tomography after subarachnoid hemorrhage. Doczi T, et al. **J Neurosurg** 1984 Feb;60(2):335–42

RADIOGRAPHIC MAGNIFICATION

Peliosis hepatis: diagnosis by magnification wedged hepatic venography. Lyon J, et al. **Radiology** 1984 Mar; 150(3):647–9

RADIOGRAPHY

Radiologic reports: structure and review [letter] Hunter TB. **AJR** 1984 Mar;142(3):647–8

RADIOIMMUNOASSAY

Diagnosis of Chagas' disease in humans using a biotin–3H–avidin radioimmunoassay. Tarleton RL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):34–40

The society of Surgical Oncology Lucy Wortham James Research Award 1983. Radioimmunoassay in oncology. Yalow RS. **Cancer** 1984 Mar 15;53(6):1426–31

Sodium ethylmercurithiosalicylate (Merthiolate) inhibition of antigen–antibody interactions in radioimmunoassay systems. Mori M, et al. **J Lab Clin Med** 1984 Feb; 103(2):223–6

Do clinicians overestimate the diagnostic usefulness of parathyroid hormone immunoassays? [letter] Minne HW, et al. **N Engl J Med** 1984 Feb 23;310(8):530–1

RADIOISOTOPES

Thallium scintigraphy during dobutamine infusion: nonexercise–dependent screening test for coronary disease. Mason JR, et al. **Am Heart J** 1984 Mar;107(3):481–5

Serial thallium–201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Okada RD, et al. **Am Heart J** 1984 Mar; 107(3):475–81

Extracardiac accumulation of thallium–201 in pulmonary carcinoma. Basara BE, et al. **Am J Cardiol** 1984 Jan 15; 53(2):358–9

Prevalence of high–risk thallium–201 scintigraphic findings in left main coronary artery stenosis: comparison with patients with multiple– and single–vessel coronary artery disease. Nygaard TW, et al. **Am J Cardiol** 1984 Feb 1; 53(4):462–9

Significance of increased lung thallium–201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Okada RD, et al. **Am J Cardiol** 1984 Feb 1;53(4):470–5

Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Gordon I, et al. **Arch Dis Child** 1984 Jan;59(1):62–6

Detection of right ventricular pressure overloading by thallium–201 myocardial scintigraphy. Results in 57 patients with chronic respiratory diseases. Weitzenblum E, et al. **Chest** 1984 Feb;85(2):164–9

The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium–111 platelet imaging and two–dimensional echocardiography. Stratton JR, et al. **Circulation** 1984 Mar;69(3):561–8

Intra–articular radiation synovectomy. Sledge CB, et al. **Clin Orthop** 1984 Jan–Feb;(182):37–40

Nuclear cardiology in the elderly: reliable and noninvasive. Iskandrian AS, et al. **Geriatrics** 1984 Feb;39(2):105–9, 113–4

Identification of abscesses and thrombi by imaging of 111In–labeled blood cells. Dewanjee MK, et al. **Mayo Clin Proc** 1984 Jan;59(1):49–50

RADIOMETRY

Conversion factors for calculating mass stopping power ratios. Weatherburn H. **Br J Radiol** 1984 Feb;57(674):163–6

RADIONUCLIDE IMAGING

Noninvasive techniques: sailing under false colors. Spodick DH. **Am J Cardiol** 1984 Feb 1;53(4):629

Scintigraphy and nuclear magnetic resonance: their potential applications in pharmacology; new radiopharmaceuticals and spin drugs: their potential implications for scintigraphy and nuclear magnetic resonance. II. Carr EA Jr. **Clin Pharmacol Ther** 1984 Feb;35(2):131–40

RADIOTHERAPY

Small bowel double–contrast enema in stage III ovarian cancer. Wittich G, et al. **AJR** 1984 Feb;142(2):299–304

Patient movements during radiotherapy. Norwood HM, et al. **Br J Radiol** 1984 Feb;57(674):155–8

Radiation–induced intracranial neoplasms. A report of three possible cases. Anderson JR, et al. **Cancer** 1984 Feb 1; 53(3):426–9

Radiation–associated impotence. A clinical study of its mechanism. Goldstein I, et al. **JAMA** 1984 Feb 17; 251(7):903–10

RADIOTHERAPY DOSAGE

Reconsideration of area correction factor for CRE and TDF models. Gupta MK. **Br J Radiol** 1984 Feb;57(674):188–90

Perturbation of cobalt 60 radiation doses by metal objects implanted during oral and maxillofacial surgery. Tatcher M, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):108–10

RADIOTHERAPY, HIGH ENERGY

Ameloblastoma of the jaw. A reappraisal of the role of megavoltage irradiation. Atkinson CH, et al. **Cancer** 1984 Feb 15;53(4):869–73

Postmortem examination of 22 pancreatic carcinoma patients treated with helium ion irradiation. Woodruff KH, et al. **Cancer** 1984 Feb 1;53(3):420–5

RADIUS

Long–term effects of excision of the radial head in rheumatoid arthritis. Rymaszewski LA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):109–13

RADIUS FRACTURES

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan–Feb; (182):258–63

RANITIDINE

Ranitidine and theophylline [letter] Fernandes E, et al. **Ann Intern Med** 1984 Mar;100(3):459

Ranitidine does not impair oxidative or conjugative metabolism: noninteraction with antipyrine, diazepam, and lorazepam. Abernethy DR, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):188–92

Effects of ranitidine and of cimetidine on pentagastrin–stimulated gastric acid secretion. Holloway RH, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):203–7

RATE SETTING AND REVIEW

DRGs and RIMs: implications for nursing. Joel LA. **Nurs Outlook** 1984 Jan–Feb;32(1):42–9

RAYNAUD'S DISEASE

Raynaud's phenomenon of the lung. Fahey PJ, et al. **Am J Med** 1984 Feb;76(2):263–9

Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5–HT2) receptor. Seibold JR, et al. **Arthritis Rheum** 1984 Feb;27(2):139–46

Assessment of platelet function in patients with Raynaud's syndrome. Hutton RA, et al. **J Clin Pathol** 1984 Feb; 37(2):182–7

REAGENT KITS, DIAGNOSTIC

Guidelines for the use of the teichoic acid antibody assay [editorial] Sheagren JN. **Arch Intern Med** 1984 Feb; 144(2):250–2

Commercially available (ENDO–STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Wheat J, et al. **Arch Intern Med** 1984 Feb;144(2):261–4

RECEPTORS, ADRENERGIC

Defect in the adrenergic receptor–adenylate cyclase system during development of catecholamine–induced cardiomyopathy. Corder DW, et al. **Am Heart J** 1984 Mar; 107(3):537–42

RECEPTORS, ADRENERGIC, ALPHA

Accelerated systemic hypertension after cardiac transplantation—possible vascular alpha–receptor hypersensitivity. Carruthers SG, et al. **Am J Cardiol** 1984 Jan 15;53(2):334–5

Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Fukuda S, et al. **Anesthesiology** 1984 Mar;60(3):187–92

Trimazosin in normotensive subjects. Elliott HL, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):156–60

RECEPTORS, ADRENERGIC, BETA

The identification and characterization of beta–adrenergic receptors in human amnion tissue. Di Renzo GC, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):398–405

Rectal and intravenous propranolol infusion to steady state: kinetics and beta–receptor blockade. de Leede LG, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):148–55

The beta–adrenergic receptor in the human neutrophil plasma membrane: receptor–cyclase uncoupling is associated with amplified GTP activation. Lad PM, et al. **J Immunol** 1984 Mar;132(3):1466–71

Uncoupling of the beta–adrenergic receptor as a mechanism of in vitro neutrophil desensitization. Galant SP, et al. **J Lab Clin Med** 1984 Feb;103(2):322–32

RECEPTORS, ANTIGEN

Lymphocyte markers in health and disease. Laurence J. **DM** 1984 Jan;30(4):1–69 (83 ref.)

RECEPTORS, CHOLINERGIC

Effect of specific antibodies on acetylcholine receptor turnover: increased degradation controls low density of cell surface receptor. Sher E, et al. **Neurology (NY)** 1984 Feb;34(2):208–11

RECEPTORS, COMPLEMENT

Immunoglobulin production by human peripheral lymphocytes induced by anti–C3 receptor antibodies. Daha MR, et al. **J Immunol** 1984 Mar;132(3):1197–1201

RECEPTORS, DRUG

The number of receptors for factor VII correlates with the ability of cultured cells to initiate coagulation. Rodgers GM, et al. **Blood** 1984 Feb;63(2):434–8

RECEPTORS, ENDOGENOUS SUBSTANCES

Down–regulation of the low–density lipoprotein receptor by dietary cholesterol. Applebaum–Bowden D, et al. **Am J Clin Nutr** 1984 Mar;39(3):360–7

Chorionic gonadotropin receptors and immunoreactive chorionic gonadotropin in implantation of the rabbit blastocyst. Khan–Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):359–65

Specific receptors for phorbol diesters on freshly isolated human myeloid and lymphoid leukemia cells: comparable binding characteristics despite different cellular responses. Goodwin BJ, et al. **Blood** 1984 Feb;63(2):298–304

Liver endothelium and not hepatocytes or Kupffer cells have transferrin receptors. Soda R, et al. **Blood** 1984 Feb; 63(2):270–6

Affinity–labeled somatomedin–C receptors and binding proteins from the human fetus. Grizzard JD, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):535–43

Prostaglandin E and F2 alpha receptors in human uterine leiomyomas. Hofmann GE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):454–7

Characterization and regulation of epidermal growth factor receptors in human placental cell cultures. Lai WH, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):344–52

Demonstration of an epitope of the transferrin receptor in human cervical epithelium—a potentially useful cell marker. Lloyd JM, et al. **J Clin Pathol** 1984 Feb;37(2):131–5

Transferrin receptor function in hereditary hemochromatosis. Ward JH, et al. **J Lab Clin Med** 1984 Feb;103(2):246–54

RECEPTORS, ESTROGEN

Steroid–hormone receptors in breast cancer. Wittliff JL. **Cancer** 1984 Feb 1;53(3 Suppl):630–43

Regenerating rat liver: correlations between estrogen receptor localization and deoxyribonucleic acid synthesis. Francavilla A, et al. **Gastroenterology** 1984 Mar;86(3):552–7

Uterine estrogen and progesterone receptors in an estrogen– and progesterone– 'resistant' primate. Chrousos GP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):516–20

RECEPTORS, FC

Antibody 3G8, specific for the human neutrophil Fc receptor, reacts with natural killer cells. Perussia B, et al. **J Immunol** 1984 Mar;132(3):1410–5

RECEPTORS, INSULIN

Influence of changes in insulin receptor binding during insulin infusions on the shape of the insulin dose–response curve for glucose disposal in man. Baker B, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):392–6

Insulin removal in man: in vivo evidence for a receptor–mediated process. Eaton RP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):555–9

RECEPTORS, PROGESTERONE

Uterine estrogen and progesterone receptors in an estrogen– and progesterone– 'resistant' primate. Chrousos GP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):516–20

RECEPTORS, SEROTONIN

Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5–HT2) receptor. Seibold JR, et al. **Arthritis Rheum** 1984 Feb;27(2):139–46

Suicide and serotonin receptors [letter] Stanley M, et al. **Lancet** 1984 Feb 11;1(8372):349

RECEPTORS, STEROID

Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single–agent glucocorticoid treatment. Bell R, et al. **Blood** 1984 Feb;63(2):380–3

Steroid hormone binding macromolecules in meningiomas. Failure to meet criteria of specific receptors. Schwartz MR, et al. **Cancer** 1984 Feb 15;53(4):922–7

Steroid–hormone receptors in breast cancer. Wittliff JL. **Cancer** 1984 Feb 1;53(3 Suppl):630–43

Pulmonary lymphangiomyomatosis: with particular reference to steroid–receptor assay studies and pathologic correlation. Graham ML 2d, et al. **Mayo Clin Proc** 1984 Jan;59(1):3–11

Steroid–receptor assays: recent advancements for clinical

analysis [Editorial] Toft D. **Mayo Clin Proc** 1984 Jan; 59(1):51–2

RECEPTORS, VIRUS

Myasthenia gravis and the anti-idiotype theory of autoimmunity [letter] Bradley RJ. **Lancet** 1984 Feb 18; 1(8373):396

RECTAL DISEASES

Massive hemorrhage from rectal ulcers in chronic renal failure. Goldberg M, et al. **Ann Intern Med** 1984 Mar; 100(3):397

RECTAL NEOPLASMS

Lateral distant view for improved accuracy in locating rectal tumors. Waneck R, et al. **AJR** 1984 Mar;142(3):519–23
Improving survival in patients with rectal cancer. Gilman CJ. **Am Fam Physician** 1984 Jan;29(1):165–9
Carcinoid heart disease [letter] Colebunders R, et al. **Arch Intern Med** 1984 Feb;144(2):413
Recurrent rectal carcinoma after anterior resection and rectal stapling. Anderberg B, et al. **Br J Surg** 1984 Feb; 71(2):98–100
Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Bristol JB, et al. **Br J Surg** 1984 Feb;71(2):123–6
Malignant melanoma of the anorectal region: two cases of prolonged survival. Freedman LS. **Br J Surg** 1984 Feb; 71(2):164–5
Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Davies RJ, et al. **Cancer** 1984 Mar 15;53(6):1260–4
Epidermoid cancer of the anorectum. Frost DB, et al. **Cancer** 1984 Mar 15;53(6):1285–93
A morphologic and histochemical study of metaplastic polyps of the colorectum. Jass JR, et al. **Cancer** 1984 Feb 1; 53(3):510–5
Regional chemotherapy of colorectal cancer metastatic to the liver. Niederhuber JE, et al. **Cancer** 1984 Mar 15; 53(6):1336–43
Hepatic artery ligation for liver metastasis in colorectal carcinoma. Petrelli NJ, et al. **Cancer** 1984 Mar 15; 53(6):1347–53
Patterns of pelvic recurrence following definitive resections of rectal cancer. Pilipshen SJ, et al. **Cancer** 1984 Mar 15; 53(6):1354–62
The distribution of blood group substance H and CEA in colorectal carcinoma. Schoentag R, et al. **Cancer** 1984 Feb 1;53(3):503–9
Anorectal giant condyloma acuminatum (Buschke–Loewenstein tumor): CT and radiographic manifestations. Balthazar EJ, et al. **Radiology** 1984 Mar; 150(3):651–3

RECTUM

Lateral distant view for improved accuracy in locating rectal tumors. Waneck R, et al. **AJR** 1984 Mar;142(3):519–23
Effect of preoperative irradiation on healing of low colorectal anastomoses. Morgenstern L, et al. **Am J Surg** 1984 Feb; 147(2):246–9
Endorectal ileoanal anastomosis with isoperistaltic ileal reservoir after colectomy and mucosal proctectomy. Fonkalsrud EW. **Ann Surg** 1984 Feb;199(2):151–7
Rectal varices are not piles. McCormack TT, et al. **Br J Surg** 1984 Feb;71(2):163
Characterization of Campylobacter-like organisms isolated from homosexual men. Fennell CL, et al. **J Infect Dis** 1984 Jan;149(1):58–66
Effect of treatment on rectal and sigmoid motility in chronically constipated children. Loening-Baucke VA, et al. **Pediatrics** 1984 Feb;73(2):199–205

REFERRAL AND CONSULTATION

Referral of chronic arthritics [editorial] Chamberlain MA. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):347–8

REFLEX

Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173–9
Autosomal dominant transmission of the 'photic sneeze reflex' [letter] Peroutka SJ, et al. **N Engl J Med** 1984 Mar 1; 310(9):599–600

REFUGEES

Glucose-6-phosphate dehydrogenase deficiency in Southeast Asian refugees entering the United States. Schwartz IK, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):182–4
Marasmus in a 17-month-old Laotian: impact of folk beliefs on health. Oberg CN, et al. **Pediatrics** 1984 Feb;73(2):254–7

REFUSE DISPOSAL

Radioactive waste and its disposal [editorial] Mole RH. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):91–2

REGENERATION

Splenosis following splenectomy [letter] Kiroff GK. **Arch Surg** 1984 Mar;119(3):351
The normal and regenerated meniscus in rabbits. Morphologic and histologic studies. Moon MS, et al. **Clin Orthop** 1984 Jan–Feb;(182):264–9

REGISTRIES

Tumours of the central nervous system: an epidemiologic survey [letter] Shin KH, et al. **Can Med Assoc J** 1984 Jan 15;130(2):105

REHABILITATION

Functional assessment measures in medical rehabilitation: current status. Keith RA. **Arch Phys Med Rehabil** 1984 Feb;65(2):74–8
Rehabilitation social workers: measuring their ability to predict discharge destination of rehabilitation patients. Miller LS, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):87–8

REHABILITATION CENTERS

Rehabilitation social workers: measuring their ability to predict discharge destination of rehabilitation patients. Miller LS, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):87–8

REIMBURSEMENT MECHANISMS

PPS spawns new contract management growth areas. Kahn L. **Hospitals** 1984 Feb 1;58(3):67–8
DRGs and RIMs: implications for nursing. Joel LA. **Nurs Outlook** 1984 Jan–Feb;32(1):42–9

REJUVENATION

Steinach operation [letter] Fraser I. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):242

RELAXATION TECHNICS

Relaxation: its effect on the nutritional status and performance status of clients with cancer. Campbell DF, et al. **J Am Diet Assoc** 1984 Feb;84(2):201–4

RELIGION

Marasmus in a 17-month-old Laotian: impact of folk beliefs on health. Oberg CN, et al. **Pediatrics** 1984 Feb;73(2):254–7

RELIGION AND MEDICINE

The physician and the rights of mankind. John Paul II, Pope. **JAMA** 1984 Feb 24;251(8):1037–8

RENAL ARTERY

Arteriovenous fistula following renal transplant biopsy. Cooper PH, et al. **Br J Radiol** 1984 Feb;57(674):181–3
Percutaneous transluminal angioplasty of the renal arteries. Levin DC. **JAMA** 1984 Feb 10;251(6):759–63

RENAL ARTERY OBSTRUCTION

Sonographic evaluation of experimental acute renal arterial occlusion in dogs. Spies JB, et al. **AJR** 1984 Feb; 142(2):341–6
Treatment of renal artery embolism. Nicholas GG, et al. **Arch Surg** 1984 Mar;119(3):278–81
Percutaneous transluminal angioplasty.Council on Scientific Affairs. **JAMA** 1984 Feb 10;251(6):764–8
Percutaneous transluminal angioplasty of the renal arteries. Levin DC. **JAMA** 1984 Feb 10;251(6):759–63

RENIN

Non-renin dependent hypertension in renal allograft rejections. A structural and functional analysis. Colonna JO 2d, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):117–20

RENIN-ANGIOTENSIN SYSTEM

Role of the renin-angiotensin system in the development of congestive heart failure in the dog as assessed by chronic converting-enzyme blockade. Riegger GA, et al. **Am J Cardiol** 1984 Feb 1;53(4):614–8
The fetal renin-angiotensin system in pregnancy-induced hypertension. Symonds EM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):3–6
Endogenous prostacyclin synthesis is decreased during activation of the renin-angiotensin system in man. Watson ML, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):304–8

REOVIRUS INFECTIONS

Biliary atresia and reovirus type 3 infection [letter] Dussaix E, et al. **N Engl J Med** 1984 Mar 8;310(10):658

REPLANTATION

Malignant hyperthermia during a prolonged anesthetic for reattachment of a limb. Murphy AL, et al. **Anesthesiology** 1984 Feb;60(2):149–50

REPRODUCTION

Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):488–91

RESEARCH

Editorial series: disease, medical research, and the American Journal of Clinical Pathology. 3. Clinical definitional and clinical operational medical research. Sappenfield RW, et al. **Am J Clin Pathol** 1984 Feb;81(2):270–1
For debate . . . medical research output 1973–81: a romp around the United Kingdom research centres. Wakeford R, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):297–9
Journal publication and academic careers: publish or peerish? [editorial] Morgan PP. **Can Med Assoc J** 1984 Jan 15; 130(2):96
A research agenda for family physicians. Cluff LE. **J Fam Pract** 1984 Jan;18(1):145–8
The urge to publish [letter] Shelley WB. **JAMA** 1984 Feb 10;251(6):727

RESPIRATION

Nonlinear dynamics in heart failure: implications of long-wavelength cardiopulmonary oscillations. Goldberger AL, et al. **Am Heart J** 1984 Mar;107(3):612–5
Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Sullivan M, et al. **Am Heart J** 1984 Mar;107(3):486–92
Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Tirlapur VG, et al. **Am J Cardiol** 1984 Feb 1;53(4):487–92
Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Block AJ, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):230–3
Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Burki NK. **Am Rev Respir Dis** 1984 Feb;129(2):225–9
Exercise and chemoreception. Dempsey JA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S31–4
Upper airway function in burn patients. Correlation of flow-volume curves and nasopharyngoscopy. Haponik EF, et al. **Am Rev Respir Dis** 1984 Feb;129(2):251–7
Cardiopulmonary gas transport and aging. Horvath SM, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S68–71
Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. **Am Rev Respir Dis** 1984 Feb;129(2):234–9
Ventilation and gas exchange during exercise in severe chronic heart failure. Rubin SA, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S63–4
Coupling of external to internal respiration. Wasserman K. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S21–4
The ventilatory stress of exercise in obesity. Whipp BJ, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S90–2
Ventilatory responses to exercise and their control in man. Whipp BJ, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S17–20 (64 ref.)
Effect of protein intake on ventilatory drive. Askanazi J, et al. **Anesthesiology** 1984 Feb;60(2):106–10
Oxygen drive to breathing during halothane anesthesia: effects of almitrine bismesilate. Clergue F, et al. **Anesthesiology** 1984 Feb;60(2):125–31
Monitoring respiration during regional anesthesia [letter] Jain U, et al. **Anesthesiology** 1984 Feb;60(2):166
Effect of brain levels of drugs on the validity of techniques measuring ventilatory depression [letter] Roy RC. **Anesthesiology** 1984 Mar;60(3):264–5
Dynamic effects of pericardial effusion without tamponade. Respiratory responses in the absence of pulsus paradoxus. Wayne VS, et al. **Br Heart J** 1984 Feb;51(2):202–4
The rate and regularity of breathing movements in the normal and growth-retarded fetus. Dornan JC, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):31–6
Ventilatory drive in normal man during semistarvation. Baier H, et al. **Chest** 1984 Feb;85(2):222–5
Control of breathing in obstructive sleep apnea. Rajagopal KR, et al. **Chest** 1984 Feb;85(2):174–80
Oxygen saturation during breath-holding and during apneas in sleep. Strohl KP, et al. **Chest** 1984 Feb;85(2):181–6
Treatment of obstructive sleep apnea with continuous nasal airflow delivered through nasal prongs. Wilhoit SC, et al. **Chest** 1984 Feb;85(2):170–3

RESPIRATION, ARTIFICIAL

Nighttime ventilation improves respiratory failure in secondary kyphoscoliosis. Hoeppner VH, et al. **Am Rev Respir Dis** 1984 Feb;129(2):240–3
Lung inflation during high-frequency ventilation. Saari AF, et al. **Am Rev Respir Dis** 1984 Feb;129(2):333–6

Ventilator malfunction—another cause [letter] Gaines GY 3d, et al. **Anesthesiology** 1984 Mar;60(3):260-1
Preventing barotrauma [letter] Herr GP, et al. **Anesthesiology** 1984 Mar;60(3):260
The effect of high-frequency jet ventilation on intracranial pressure in patients with closed head injuries. O'Donnell JM, et al. **J Trauma** 1984 Jan;24(1):73-5

RESPIRATORS

Accidental disconnections from breathing systems, what FDA found—and what you can do about it. Janowski MJ. **Am J Nurs** 1984 Feb;84(2):241-4
Possible hazard from the inserts of condenser humidifiers [letter] James PD, et al. **Anaesthesia** 1984 Jan;39(1):70

RESPIRATORY AIRFLOW

Chrome plating: symptoms, findings in the upper airways, and effects on lung function. Lindberg E, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):367-74

RESPIRATORY DISTRESS SYNDROME

Respiratory distress syndrome and presence of phosphatidylglycerol: report of three cases. Barnes AD, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):347-8
Association between ruptured membranes, tocolytic therapy, and respiratory distress syndrome. Curet LB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):263-8
The tap test: a rapid indicator of fetal pulmonary maturity. Socol ML, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):445-50
Effects of antenatal dexamethasone administration in the infant: long-term follow-up. **J Pediatr** 1984 Feb; 104(2):259-67
The argument for prenatal administration of dexamethasone to prevent respiratory distress syndrome [editorial] Avery ME. **J Pediatr** 1984 Feb;104(2):240

RESPIRATORY DISTRESS SYNDROME, ADULT

Bedside evaluation of respiratory distress. Pardee NE, et al. **Chest** 1984 Feb;85(2):203-6
High-dose corticosteroid therapy in the adult respiratory distress syndrome. Flick MR, et al. **JAMA** 1984 Feb 24; 251(8):1054-6

RESPIRATORY FUNCTION TESTS

Early prediction of the need for hospitalization in children with acute asthma. Silver RB, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):81-4

RESPIRATORY INSUFFICIENCY

Nighttime ventilation improves respiratory failure in secondary kyphoscoliosis. Hoeppner VH, et al. **Am Rev Respir Dis** 1984 Feb;129(2):240-3
Respiratory depression following only 0.4 mg of intrathecal morphine [letter] Glass PS. **Anesthesiology** 1984 Mar; 60(3):256-7
Treatment of sputum retention by minitracheotomy. Matthews HR, et al. **Br J Surg** 1984 Feb;71(2):147-50
An irritable infant in respiratory distress. Mullen N. **Hosp Pract** 1984 Jan;19(1):241-2, 245
Early respiratory abnormalities from smoke inhalation. Cahalane M, et al. **JAMA** 1984 Feb 10;251(6):771-3

RESPIRATORY PARALYSIS

Isolated bilateral diaphragmatic paresis with interstitial lung disease. An unusual presentation of dermatomyositis. Schiavi EA, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):337-9

RESPIRATORY SOUNDS

Bronchodilators for wheezy infants? Silverman M. **Arch Dis Child** 1984 Jan;59(1):84-7

RESPIRATORY SYSTEM

Respiratory tract fluids: analysis of content and contemporary use in understanding lung diseases. Reynolds HY, et al. **DM** 1984 Feb;30(5):1-103 (187 ref.)

RESPIRATORY THERAPY

The IPPB trial [letter] Shapiro BJ, et al. **Ann Intern Med** 1984 Mar;100(3):457-8
Aerosol bag for administration of bronchodilators to young asthmatic children. Lee H, et al. **Pediatrics** 1984 Feb; 73(2):230-2

RESPIRATORY TRACT DISEASES

Health effects of air pollution due to coal combustion in the Chestnut Ridge Region of Pennsylvania: results of cross-sectional analysis in adults. Schenker MB, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):325-30
The health effects of automobile exhaust. VI. Relationship of respiratory symptoms and pulmonary function in tunnel and turnpike workers. Tollerud DJ, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):334-40
Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. **Can Med Assoc J** 1984 Jan 15;130(2):115-7
Respiratory tract fluids: analysis of content and contemporary use in understanding lung diseases. Reynolds HY, et al. **DM** 1984 Feb;30(5):1-103 (187 ref.)

RESPIRATORY TRACT INFECTIONS

Association of acute respiratory symptoms with onset of acute myocardial infarction: prospective investigation of 150 consecutive patients and matched control patients. Spodick DH, et al. **Am J Cardiol** 1984 Feb 1;53(4):481-2
Development of respiratory mucosal tolerance during Haemophilus influenzae type B infection in infancy. Rosales SV, et al. **J Immunol** 1984 Mar;132(3):1517-21
Decrease of helper T cells in children with recurrent respiratory tract infections [letter] Baranda L, et al. **J Infect Dis** 1984 Jan;149(1):123
Landmark article Dec 24,1938: An acute infection of the respiratory tract with atypical pneumonia. A disease entity probably caused by a filtrable virus. By Hobart A. Reimann. **JAMA** 1984 Feb 17;251(7):936-44

RESPIRATORY TRACT NEOPLASMS

Classics in Oncology: Asbestos exposure and neoplasia. Selikoff IJ, et al. **CA** 1984 Jan-Feb;34(1):48-56

RESTLESS LEGS

Treatment of the restless legs syndrome with carbamazepine: a double blind study. Telstad W, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):444-6

RESUSCITATION

Hemodynamic effects of continuous abdominal binding during cardiac arrest and resuscitation. Niemann JT, et al. **Am J Cardiol** 1984 Jan 15;53(2):269-74
Cesarean section following ruptured cerebral aneurysm and neuroresuscitation. Kofke WA, et al. **Anesthesiology** 1984 Mar;60(3):242-5
Brain resuscitation: the chicken should come before the egg. Shapiro HM. **Anesthesiology** 1984 Feb;60(2):85-7
Pediatric cardiopulmonary resuscitation. A review of 130 cases. Ludwig S, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):71-5
Survival after cardiopulmonary resuscitation [letter] **N Engl J Med** 1984 Feb 16;310(7):463-4
The role of concentrated sodium solutions in the resuscitation of patients with severe burns. Monafo WW, et al. **Surgery** 1984 Feb;95(2):129-35

RETICULOENDOTHELIOSIS

Growth of malignant histiocytic cells induced by phorbol myristate acetate. Skinnider LF, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):209-12

RETINA

Subretinal neovascularization in senile macular degeneration. Berkow JW. **Am J Ophthalmol** 1984 Feb;97(2):143-7
High-resolution photography of the retinal nerve fiber layer [letter] Roloff LM. **Am J Ophthalmol** 1984 Feb;97(2):252
Respirator retina. Foos RY, et al. **Arch Ophthalmol** 1984 Feb; 102(2):296-303
Aicardi's syndrome. A clinicopathologic study. McMahon RG, et al. **Arch Ophthalmol** 1984 Feb;102(2):250-3

RETINAL DETACHMENT

Retinal detachment in myopic eyes after intracapsular and extracapsular cataract extraction. Jaffe NS, et al. **Am J Ophthalmol** 1984 Jan;97(1):48-52
A simplified method of treating retinal detachment with macular hole. Miyake Y. **Am J Ophthalmol** 1984 Feb; 97(2):243-5
Peripapillary subretinal neovascularization and serous macular detachment. Association with congenital optic nerve pits. Borodic GE, et al. **Arch Ophthalmol** 1984 Feb; 102(2):229-31

RETINAL DISEASES

Pigmented paravenous chorioretinal atrophy [letter] Cheung DS. **Am J Ophthalmol** 1984 Jan;97(1):113
An experimental model of carotid artery occlusive disease. Slakter JS, et al. **Am J Ophthalmol** 1984 Feb;97(2):168-72
Astrocytic tumors of the retina. Differentiation of sporadic tumors from phakomatosis-associated tumors. Ulbright TM, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):160-3

RETINAL PERFORATIONS

A simplified method of treating retinal detachment with macular hole. Miyake Y. **Am J Ophthalmol** 1984 Feb; 97(2):243-5

RETINAL VEIN

Posttraumatic venous obstructive retinopathy associated with enlarged optic nerve sheath. Hupp SL, et al. **Arch Ophthalmol** 1984 Feb;102(2):254-6

RETINAL VESSELS

Ocular vasodilation and angiogenesis in Potter's syndrome. Rotberg M, et al. **Am J Ophthalmol** 1984 Jan;97(1):16-31

RETINOBLASTOMA

Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Albert DM, et al. **Am J Ophthalmol** 1984 Feb; 97(2):189-96
Trilateral retinoblastoma. Report of two cases. Brownstein S, et al. **Arch Ophthalmol** 1984 Feb;102(2):257-62
Homozygosity of chromosome 13 in retinoblastoma. Dryja TP, et al. **N Engl J Med** 1984 Mar 1;310(9):550-3

RETROLENTAL FIBROPLASIA

Retrolental fibroplasia in full-term infants without exposure to supplemental oxygen. Kushner BJ, et al. **Am J Ophthalmol** 1984 Feb;97(2):148-53
Indomethacin and retrolental fibroplasia [letter] Flower RW. **J Pediatr** 1984 Feb;104(2):326
Retrolental fibroplasia and vitamin E in the preterm infant—comparison of oral versus intramuscular:oral administration. Hittner HM, et al. **Pediatrics** 1984 Feb; 73(2):238-49

RETROPERITONEAL NEOPLASMS

Acute renal failure secondary to vascular occlusion by a retroperitoneal plasmacytoma. Marks ES, et al. **Cancer** 1984 Mar 1;53(5):1228-9

RETROVIRIDAE

HTLV and AIDS in West Germany [letter] Born M, et al. **Lancet** 1984 Jan 28;1(8370):222
Mason-Pfizer monkey virus and simian AIDS [letter] Fine DL. **Lancet** 1984 Feb 11;1(8372):335
Transmission of simian AIDS with type D retrovirus isolate [letter] Gravell M, et al. **Lancet** 1984 Feb 11;1(8372):334-5
Virus isolation studies in simian AIDS [letter] Marx PA, et al. **Lancet** 1984 Feb 18;1(8373):403
Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Schüpbach J, et al. **Lancet** 1984 Feb 11;1(8372):302-5

REYE'S SYNDROME

Aetiology of Reye's syndrome [letter] Leonard JV. **Arch Dis Child** 1984 Jan;59(1):91
Leads from the MMWR. National Reye syndrome surveillance—United States. **JAMA** 1984 Feb 24; 251(8):1010, 1015
Reye's syndrome associated with long-term aspirin therapy. Young RS, et al. **JAMA** 1984 Feb 10;251(6):754-6

RHABDOMYOLYSIS

Prevention of acute renal failure in traumatic rhabdomyolysis. Ron D, et al. **Arch Intern Med** 1984 Feb;144(2):277-80

RHABDOMYOSARCOMA

A unique case of sarcoma botryoides of the infraspinous fossa [letter] Ettinger LJ, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):94-5
Transient focal liver scan defects in children receiving chemotherapy (pseudometastases). Work in progress. Abramson SJ, et al. **Radiology** 1984 Mar;150(3):701-2

RHEUMATIC HEART DISEASE

Mitral stenosis: the picture changes [editorial] Portal RW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):167-8

RHEUMATOID FACTOR

Modulation of human rheumatoid factor-specific lymphocyte responses with a cross-reactive anti-idiotype bearing the internal image of antigen. Fong S, et al. **J Immunol** 1984 Mar;132(3):1183-9

RHEUMATOID NODULE

Rheumatoid nodules. Review of the spectrum of associated conditions and proposal of a new classification, with a report of four seronegative cases. Kaye BR, et al. **Am J Med** 1984 Feb;76(2):279-92 (110 ref.)
Rheumatoid chyliform bursitis: pathogenetic role of rheumatoid nodules. Taccari E, et al. **Arthritis Rheum** 1984 Feb;27(2):221-6

RHINOPLASTY

Toxic-shock syndrome associated with nasal packing:

analogy to tampon-associated illness. Barbour SD, et al. **Pediatrics** 1984 Feb;73(2):163–5
Make a plan and a pattern for this plan: a useful material. DiGeronimo EM. **Plast Reconstr Surg** 1984 Feb; 73(2):310–2
Spreader graft: a method of reconstructing the roof of the middle nasal vault following rhinoplasty. Sheen JH. **Plast Reconstr Surg** 1984 Feb;73(2):230–9

RHINOSCLEROMA

Tracheal scleroma: a contrast radiographic study. Gaafar HA, et al. **J Laryngol Otol** 1984 Jan;98(1):65–70

RIB FRACTURES

Fractures on chest radiography as indicators of alcoholism in patients with liver disease. Johnson RD, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):365–6

RIBONUCLEOPROTEINS

Response to paper by Williamson et al: The purification of IgG autoantibodies [letter] Grant KD. **Arthritis Rheum** 1984 Feb;27(2):238–9
Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. Fritzler MJ, et al. **J Immunol** 1984 Mar;132(3):1216–22

RIBOSOMAL PROTEINS

The influence of aminoglycoside antibiotics on the in vitro function of rat liver ribosomes. Loveless MO, et al. **J Lab Clin Med** 1984 Feb;103(2):294–303

RIBS

Costal blood supply in free flap grafting. Donald PJ. **Arch Otolaryngol** 1984 Feb;110(2):99–102
Spondylothoracic dysplasia. A case report. Heilbronner DM, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):302–3
Rib erosion: late complication of long-standing biliary drainage catheters. Severini A, et al. **Radiology** 1984 Mar; 150(3):666

RICE

The effect of amylose content on insulin and glucose responses to ingested rice. Goddard MS, et al. **Am J Clin Nutr** 1984 Mar;39(3):388–92

RICKETS

Continuous nasogastric phosphorus infusion in hypophosphatemic rickets of prematurity. Koo WW, et al. **Am J Dis Child** 1984 Feb;138(2):172–5
Rickets in premature infants fed different formulas. Kulkarni PB, et al. **South Med J** 1984 Jan;77(1):13–6, 20

RIFAMPIN

Controlled trial of rifampicin and ethambutol in Crohn's disease. Shaffer JL, et al. **Gut** 1984 Feb;25(2):203–5

RNA

Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. Fritzler MJ, et al. **J Immunol** 1984 Mar;132(3):1216–22

RNA, MESSENGER

Induction of interleukin 1 messenger RNA and translation in oocytes. Windle JJ, et al. **J Immunol** 1984 Mar; 132(3):1317–22
Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. Yuan D, et al. **J Immunol** 1984 Mar; 132(3):1561–5

RNA VIRUSES

An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. Sugiyama K, et al. **J Infect Dis** 1984 Jan;149(1):67–73

ROLE

Psychoactive drug use during adolescence: the pediatrician's role [letter] Schwartz RH. **Am J Dis Child** 1984 Feb; 138(2):205
Attitudes of internal medicine subspecialty fellows toward primary care. Earp JA, et al. **Arch Intern Med** 1984 Feb; 144(2):329–33
Is nursing any business of doctors? A simple guide to the 'nursing process'. Mitchell JR. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):216–9
Doctors can work with the nursing process: a reply to Professor Mitchell. Rowden R. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):219–21
The primary physician's role in care for developmentally handicapped children. Fischler RS, et al. **J Fam Pract** 1984 Jan;18(1):85–8
The physician and the rights of mankind. John Paul II, Pope. **JAMA** 1984 Feb 24;251(8):1037–8

ROSETTE FORMATION

Colchicine in chronic lymphocytic leukemia [letter] Stockdill G, et al. **N Engl J Med** 1984 Mar 1;310(9):597

ROTAVIRUS INFECTIONS

A community waterborne gastroenteritis outbreak: evidence for rotavirus as the agent. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):263–5
Rotazyme ELISA test in neonates [letter] Lindenberg JA. **J Pediatr** 1984 Feb;104(2):325

ROTAVIRUSES

False positive Rotazyme results [letter] **Lancet** 1984 Feb 11; 1(8372):345–6

RUBELLA

Clinical evaluation of the Ortho Rubella ELISA Test System. Kasupski GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):230–2
Rubella immunization: whose baby? [letter] **Br Med J [Clin Res]** 1984 Jan 14;288(6411):144–5
Impact of audit on preventive measures [letter] Bethel RG. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):487–8
Rubella susceptibility in an adolescent female population. Miller KA, et al. **Mayo Clin Proc** 1984 Jan;59(1):31–4

RUNNING

Overuse syndromes in runners. Lehman WL Jr. **Am Fam Physician** 1984 Jan;29(1):157–61
Arrhythmias and QT interval in athletes [letter] Palatini P, et al. **Am Heart J** 1984 Mar;107(3):608–9
Lipoprotein changes when a reported diet is tested in distance runners. Thompson PD, et al. **Am J Clin Nutr** 1984 Mar; 39(3):368–74
Alteration of case reports in 'running—an analogue of anorexia?' [letter] Leehey K, et al. **N Engl J Med** 1984 Mar 1;310(9):600

RURAL HEALTH

Yukon medicine: the vital role of public health nurses. Arnoti B. **Can Med Assoc J** 1984 Feb 15;130(4):492–6

SALICYLATES

Evaluation of bismuth subsalicylate in relieving symptoms of indigestion. Hailey FJ, et al. **Arch Intern Med** 1984 Feb; 144(2):269–72

SALIVA

Biochemical changes in saliva of malnourished children. Agarwal PK, et al. **Am J Clin Nutr** 1984 Feb;39(2):181–4
Salivary and plasma bound and 'free' testosterone in men and women. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):441–5

SALIVARY GLAND FISTULA

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83–5

SALIVARY GLAND NEOPLASMS

Tumors of the salivary glands. Comparison of frozen-section diagnosis with final pathologic diagnosis. Wheelis RF, et al. **Arch Otolaryngol** 1984 Feb;110(2):76–7
Tumors of the major and minor salivary glands. McKenna RJ. **CA** 1984 Jan–Feb;34(1):24–39
Polymorphous low-grade adenocarcinoma of minor salivary glands. A study of 14 cases of a distinctive neoplasm. Evans HL, et al. **Cancer** 1984 Feb 15;53(4):935–42
Ultrastructure of a sialadenoma papilliferum. Shirasuna K, et al. **Cancer** 1984 Feb 1;53(3):468–74

SALIVARY GLANDS

Labial salivary gland biopsy in Sjögren's syndrome. Assessment as a diagnostic criterion in 362 suspected cases. Daniels TE. **Arthritis Rheum** 1984 Feb;27(2):147–56
Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56–64

SALMONELLA FOOD POISONING

Communicable diseases. Food poisoning and salmonella surveillance in England and Wales: 1982. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):306–8

SALMONELLA INFECTIONS

Resolution of salmonella carriage after duodenoscopic treatment for a common bile duct stone. Forbes A, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190–1

SANDFLIES

A simple method for experimental infection of phlebotomine sand flies with Leishmania. Tesh RB, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):41–6

SANITARY ENGINEERING

Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Colbourne JS, et al. **Lancet** 1984 Jan 28;1(8370):210–3

SAPHENOUS VEIN

Candidal thrombophlebitis [letter] Freyberg CW, et al. **Ann Intern Med** 1984 Mar;100(3):463
Subcutaneous technique for saphenous vein harvest. Rashid A, et al. **Ann Thorac Surg** 1984 Feb;37(2):169–70
Recurrent cellulitis after coronary bypass surgery. Association with superficial fungal infection in saphenous venectomy limbs. Baddour LM, et al. **JAMA** 1984 Feb 24;251(8):1049–52
Microvascular gastrocnemius muscle transfer to the distal leg using saphenous vein grafts. Salibian AH, et al. **Plast Reconstr Surg** 1984 Feb;73(2):302–7

SARCOIDOSIS

Constrictive pericarditis associated with sarcoidosis. Garrett J, et al. **Am Heart J** 1984 Feb;107(2):394
Eleven cases of sarcoidosis of the optic nerve. Beardsley TL, et al. **Am J Ophthalmol** 1984 Jan;97(1):62–77
Staging of patients with pulmonary sarcoidosis—use of 67 Ga scanning or bronchoalveolar lavage? [letter] Costabel U, et al. **Am Rev Respir Dis** 1984 Feb;129(2):344
The alveolitis of pulmonary sarcoidosis [letter] DeRemee RA. **Am Rev Respir Dis** 1984 Feb;129(2):343
Sarcoidosis and lymphoma [letter] Willis SM. **Ann Intern Med** 1984 Mar;100(3):464

SARCOMA

Histogenesis of clear cell sarcoma of tendons and aponeuroses. An electron-microscopic, biochemical, enzyme histochemical, and immunohistochemical study. Mukai M, et al. **Am J Pathol** 1984 Feb;114(2):264–72
Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Flye MW, et al. **Ann Thorac Surg** 1984 Feb;37(2):123–7
The grading of soft tissue sarcomas. Results of a clinicohistopathologic correlation in a series of 163 cases. Costa J, et al. **Cancer** 1984 Feb 1;53(3):530–41
A prospective postoperative evaluation of urinary tumor-associated antigens in sarcoma patients. Correlation with disease recurrence. Huth JF, et al. **Cancer** 1984 Mar 15;53(6):1306–10
Malignant granular cell tumor of the right sciatic nerve. Report of an autopsy case with electron microscopic, immunohistochemical, and enzyme histochemical studies. Shimamura K, et al. **Cancer** 1984 Feb 1;53(3):524–9
Control of locally advanced extremity soft tissue sarcomas by function-saving resection and brachytherapy. Shiu MH, et al. **Cancer** 1984 Mar 15;53(6):1385–92
Soft tissue sarcoma of the head and neck in childhood: nonorbital and nonparameningeal sites. A report of the Intergroup Rhabdomyosarcoma Study (IRS)-I. Wharam MD Jr, et al. **Cancer** 1984 Feb 15;53(4):1016–9
Tumor-cell heterogeneity in soft tissue sarcomas as defined by chemoradiotherapy. Wilson RE, et al. **Cancer** 1984 Mar 15;53(6):1420–5
Endometrioid stromal sarcomas of the ovary. A clinicopathologic analysis of 23 cases. Young RH, et al. **Cancer** 1984 Mar 1;53(5):1143–55
Analysis of prognostic factors in patients undergoing resection of pulmonary metastases from soft tissue sarcomas. Putnam JB Jr, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):260–8

SARCOMA, EWING'S

Management of metastatic epidural disease in children [editorial] Allen JC. **J Pediatr** 1984 Feb;104(2):241–2
Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. Hayes FA, et al. **J Pediatr** 1984 Feb;104(2):221–4

SARCOMA, EXPERIMENTAL

Nude mice as models for human leukemia studies. Potter GK, et al. **Am J Pathol** 1984 Mar;114(3):360–6
Tumor and host carcass changes during total parenteral nutrition in an anorectic rat-tumor system. Popp MB, et al. **Ann Surg** 1984 Feb;199(2):205–10
Solubility of a bone-inducing substance from a murine osteosarcoma. Yoshikawa H, et al. **Clin Orthop** 1984 Jan–Feb;(182):231–5

SARCOMA, KAPOSI'S

Factor VIII-related antigen in Kaposi's sarcoma in young homosexual men. Flotte TJ, et al. **Arch Dermatol** 1984 Feb; 120(2):180–2
Hypervascular follicular hyperplasia and Kaposi's sarcoma

in patients at risk for AIDS [letter] Harris NL. **N Engl J Med** 1984 Feb 16;310(7):462–3

SARCOMA, OSTEOGENIC

Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Flye MW, et al. **Ann Thorac Surg** 1984 Feb;37(2):123–7
Solubility of a bone-inducing substance from a murine osteosarcoma. Yoshikawa H, et al. **Clin Orthop** 1984 Jan–Feb;(182):231–5
Causes of increased survival of patients with osteosarcoma: current controversies. Simon MA. **J Bone Joint Surg [Am]** 1984 Feb;66(2):306–10 (43 ref.)
Harrington rod stabilization for pathological fractures of the spine. Sundaresan N, et al. **J Neurosurg** 1984 Feb; 60(2):282–6

SARCOMA, RETICULUM CELL

Case report of symptomatic porphyria cutanea tarda associated with histiocytic lymphoma. Lai CL, et al. **Cancer** 1984 Feb 1;53(3):573–6

SCABIES

ABC of sexually transmitted diseases. Genital infestations. Adler MW. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):311–3

SCALP

The scalp stimulation test: a clinical alternative to fetal scalp blood sampling. Clark SL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):274–7
Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30
Aplasia cutis congenita. Martin J, et al. **Can Med Assoc J** 1984 Feb 15;130(4):421–2

SCALP DERMATOSES

Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30

SCAPULA

A unique case of sarcoma botryoides of the infraspinous fossa [letter] Ettinger LJ, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):94–5

SCHILLING TEST

The Schilling test [letter] Colebunders R, et al. **Mayo Clin Proc** 1984 Jan;59(1):53

SCHISTOSOMA MANSONI

Genetic analysis of hycanthone resistance in Schistosoma mansoni. Cioli D, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):80–8
Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Jong EC, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):104–15
Schistosoma mansoni: radiation dose and morphologic integrity of schistosomules as factors for an effective cryopreserved live vaccine. Lewis FA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):125–31
Cryopreservation of schistosomules of Schistosoma mansoni in quantity. Stirewalt M, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):116–24

SCHISTOSOMIASIS

Macrophage function in the Schistosoma mansoni egg-induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Kunkel SL, et al. **Am J Pathol** 1984 Feb;114(2):240–9
The tumoral form of schistosomiasis: report of a case with cerebellar involvement. Bambirra EA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):76–9
Protection against schistosomiasis produced by cyclosporin A. Bout DT, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):185–6
Autoradiographic analysis of resistance to reinfection with Schistosoma mansoni in mice. Evidence that the liver is a major site of worm elimination. Dean DA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):97–103
Comparison of Schistosoma mansoni migration patterns in normal and irradiated cercaria-immunized mice by means of autoradiographic analysis. Evidence that worm elimination occurs after the skin phase in immunized mice. Dean DA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):89–96
Acute schistosomiasis (Katayama fever). Stuiver PC. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):221–2
Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. Elliott DE, et al. **J Immunol** 1984 Mar;132(3):1506–10

SCHIZOPHRENIA

Pursuit eye movement dysfunctions in schizophrenia. Family evidence for specificity. Holzman PS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):136–9
Outcome of schizophrenic subtypes defined by four diagnostic systems. Kendler KS, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):149–54
Carbamazepine and haloperidol v placebo and haloperidol in excited psychoses. A controlled study. Klein E, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):165–70
Sex difference in age at onset of schizophrenia. Loranger AW. **Arch Gen Psychiatry** 1984 Feb;41(2):157–61
Testing four diagnostic systems for schizophrenia. McGlashan TH. **Arch Gen Psychiatry** 1984 Feb;41(2):141–4
Autistic children who become schizophrenic. Petty LK, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):129–35
Right hemisphere dysfunction and schizophrenia [letter] **Lancet** 1984 Feb 11;1(8372):344
Petrol sniffing and schizophrenia in a Pacific Island paradise [letter] Daniels AM, et al. **Lancet** 1984 Feb 18;1(8373):389

SCHIZOPHRENIA, CHILDHOOD

Childhood schizophrenia 20 years later. Howells JG, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):123–8

SCHIZOTYPAL PERSONALITY DISORDER

Cautions in the diagnosis of borderline schizophrenia [letter] Khouri PJ, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):211–2

SCHOOLS

Management of epilepsy in schools. Kangesu E, et al. **Arch Dis Child** 1984 Jan;59(1):45–7

SCHOOLS, MEDICAL

Structure and function of medical school admissions committees. Arnold DM, et al. **J Med Educ** 1984 Feb; 59(2):131–2
Should the VA reduce its medical-school affiliations? [letter] Sapolsky HM. **N Engl J Med** 1984 Mar 1;310(9):600
Environmental hazard: gross anatomy [letter] Smalky K, et al. **N Engl J Med** 1984 Feb 23;310(8):531–2

SCIATIC NERVE

Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Saito H, et al. **Anesthesiology** 1984 Mar;60(3):205–8
Malignant granular cell tumor of the right sciatic nerve. Report of an autopsy case with electron microscopic, immunohistochemical, and enzyme histochemical studies. Shimamura K, et al. **Cancer** 1984 Feb 1;53(3):524–9
Electromyography and sciatic nerve tumors [letter] Wilbourn AJ. **Mayo Clin Proc** 1984 Jan;59(1):53

SCIATICA

Association of sciatica-like pain and Addison's disease. A case report. Zaleske DJ, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):297–8

SCLERODERMA, SYSTEMIC

Hashimoto's thyroiditis and membranous nephropathy developed in progressive systemic sclerosis (PSS). Akikusa B, et al. **Am J Clin Pathol** 1984 Feb;81(2):260–3
Scleroderma-like alterations in collagen metabolism occurring in the TSK (tight skin) mouse. Jimenez SA, et al. **Arthritis Rheum** 1984 Feb;27(2):180–5
Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5-HT2) receptor. Seibold JR, et al. **Arthritis Rheum** 1984 Feb;27(2):139–46
Clinical and laboratory associations of anticentromere antibody in patients with progressive systemic sclerosis. Steen VD, et al. **Arthritis Rheum** 1984 Feb;27(2):125–31

SCLEROSING SOLUTIONS

Injection sclerotherapy for oesophageal varices: a prospective randomised trial of different treatment schedules. Westaby D, et al. **Gut** 1984 Feb;25(2):129–32
Sclerotherapy continues to undergo evaluation [news] Simmons K. **JAMA** 1984 Mar 2;251(9):1133

SCOLIOSIS

Nighttime ventilation improves respiratory failure in secondary kyphoscoliosis. Hoeppner VH, et al. **Am Rev Respir Dis** 1984 Feb;129(2):240–3
Orthotic management of scoliosis in Duchenne muscular dystrophy. Seeger BR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):83–6
Measuring scoliosis [letter] Froncioni J. **Can Med Assoc J** 1984 Feb 1;130(3):257
The pathogenesis of idiopathic scoliosis. Biplanar spinal asymmetry. Dickson RA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):8–15
Scoliosis caused by section of dorsal spinal nerve roots. Pincott JR, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):27–9
The behaviour pattern of the scoliosis associated with osteoid osteoma or osteoblastoma of the spine. Ransford AO, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):16–20

SCROTUM

Rupture of the scrotum associated with meconium peritonitis. Rockwell GF, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):103

SEAT BELTS

Lap belt injuries [letter] Kuchtaruk A. **Can Med Assoc J** 1984 Feb 15;130(4):349–50
Severe thoracic and abdominal injuries associated with lap-harness seatbelts. Woelfel GF, et al. **J Trauma** 1984 Feb;24(2):166–7

SEBACEOUS GLAND NEOPLASMS

Sebaceous gland carcinoma. Review of 40 cases. Doxanas MT, et al. **Arch Ophthalmol** 1984 Feb;102(2):245–9

SECRETIN

Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Sudo T, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):133–6

SEIZURES

Maternal seizure disorders [letter] Berg C. **Neurology (NY)** 1984 Feb;34(2):266–7
Changes in plasma catecholamines after tonic-clonic seizures. Simon RP, et al. **Neurology (NY)** 1984 Feb;34(2):255–7

SELENIUM

Selenium and vitamin E in relation to risk factors for coronary heart disease. Ellis NI, et al. **J Clin Pathol** 1984 Feb;37(2):200–6
Clearance from the vascular compartment of endogenously labelled plasma fibronectin. Deno DC, et al. **J Trauma** 1984 Feb;24(2):91–8

SELF CARE

Home glucose monitoring. Brecher DB, et al. **Am Fam Physician** 1984 Jan;29(1):241–4
Independent living outcomes in spinal cord injury: multivariate analyses. DeJong G, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):66–73

SELF CONCEPT

Effects of physical conditioning on self-concept of adult obese males. Short MA, et al. **Phys Ther** 1984 Feb; 64(2):194–8

SELF-HELP DEVICES

Microcomputer-based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Beukelman DR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):89–91

SELF MUTILATION

Voluntary eversion of the eyelids [letter] Mansour AM, et al. **Am J Ophthalmol** 1984 Jan;97(1):107–8

SEMILUNAR CARTILAGES

The normal and regenerated meniscus in rabbits. Morphologic and histologic studies. Moon MS, et al. **Clin Orthop** 1984 Jan–Feb;(182):264–9

SENSATION

Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Burki NK. **Am Rev Respir Dis** 1984 Feb;129(2):225–9

SENSE ORGANS

The immune system as a sensory organ. Blalock JE. **J Immunol** 1984 Mar;132(3):1067–70 (30 ref.)

SEPTICEMIA

Infected cardiac myxoma. Quinn TJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):381–2
Clinical importance of 'breakthrough' bacteremia. Weinstein MP, et al. **Am J Med** 1984 Feb;76(2):175–80
Commercially available (ENDO-STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Wheat J, et al. **Arch Intern Med** 1984 Feb;144(2):261–4
Early portal anaerobic bacteremia in mesenteric ischemia. Bennion RS, et al. **Arch Surg** 1984 Feb;119(2):151–5
Meningococcal septicaemia treated with combined plasmapheresis and leucapheresis or with blood exchange. Bjorvatn B, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):439–41

Widespread bone infarction complicating meningococcal septicaemia and disseminated intravascular coagulation. Duncan JS, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):111–2
Staphylococcus aureus bacteraemia: 400 episodes in St Thomas's Hospital. Gransden WR, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):300–3
Bacteremia following transbronchial fine needle aspiration (letter). Watts WJ, et al. **Chest** 1984 Feb;85(2):295
A case of Yersinia pseudotuberculosis septicemia accompanied by a large abdominal tumor. Nakamura M, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):121–3
Purpura in occult pneumococcal bacteremia. Stern HP, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):113–4
Failure of urokinase to resolve Broviac catheter-related bacteremia in children. Haffar AA, et al. **J Pediatr** 1984 Feb;104(2):256–8
Streptococcal sepsis in bone marrow transplant patients [letter] Henslee J, et al. **Lancet** 1984 Feb 18;1(8373):393

SEROTONIN

The effect of carcinoid levels of serotonin and substance P on hemodynamics. Zinner MJ, et al. **Ann Surg** 1984 Feb; 199(2):197–204
Serotonergic stimulation of adrenocorticotropin secretion in man. Lewis DA, et al. **J Clin Endocrinol Metab** 1984 Mar; 58(3):458–62

SEROTONIN ANTAGONISTS

Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5–HT2) receptor. Seibold JR, et al. **Arthritis Rheum** 1984 Feb;27(2):139–46

SERRATIA MARCESCENS

Antibiotic resistance in Serratia marcescens [letter] **Br Med J [Clin Res]** 1984 Jan 14;288(6411):148–9
Infection with netilmicin resistant Serratia marcescens [letter] Casewell MW, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):487

SERUM ALBUMIN

The use of serum albumin for further classification of Stage III non–oat cell lung cancer and its therapeutic implications. Fatzinger P, et al. **Ann Thorac Surg** 1984 Feb; 37(2):115–22
Technetium–99m–labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Biedin AG, et al. **Cancer** 1984 Feb 15;53(4):858–62
Effect of chloride on serum thyroxine binding in familial dysalbuminemic hyperthyroxinemia. Rajatanavin R, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):388–91
Chemotherapy of cervical carcinoma: use of Tc–99m–MAA infusion to predict drug distribution. Kim EE, et al. **Radiology** 1984 Mar;150(3):677–81

SEX BEHAVIOR

AIDS surveillance and health education: use of previously described risk factors to identify high–risk homosexuals. Valdiserri RO, et al. **Am J Public Health** 1984 Mar; 74(3):259–60
The association between smoking and sexual behavior among teens in US contraceptive clinics. Zabin LS. **Am J Public Health** 1984 Mar;74(3):261–3
Homosexuality: an addiction? [letter] Sullivan P. **Can Med Assoc J** 1984 Feb 15;130(4):338

SEX CHROMOSOME ABNORMALITIES

Prevalence of fragile X–chromosome [letter] **Lancet** 1984 Jan 28;1(8370):220–1
Human genetics of the abdominal aortic aneurysm. Tilson MD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):129–32

SEX CHROMOSOMES

Antenatal sex determination [letter] Simoni G, et al. **Lancet** 1984 Feb 18;1(8373):397

SEX DETERMINATION

Antenatal sex determination [letter] Simoni G, et al. **Lancet** 1984 Feb 18;1(8373):397

SEX DIFFERENTIATION DISORDERS

Inheritance of intersex disorders. Muram D, et al. **Can Med Assoc J** 1984 Jan 15;130(2):121–5 (45 ref.)

SEX HORMONES

Additive hormonal therapy in women with advanced breast cancer. Ingle JN. **Cancer** 1984 Feb 1;53(3 Suppl):766–77

SEX MATURATION

Fall in nocturnal serum melatonin during prepuberty and pubescence. Waldhauser F, et al. **Lancet** 1984 Feb 18; 1(8373):362–5

SEX OFFENSES

Sexual abuse of children in Canada [letter] Finkel KC. **Can Med Assoc J** 1984 Feb 15;130(4):345–8

SEZARY SYNDROME

Mycosis fungoides/Sezary's syndrome progressing to immunoblastic sarcoma. A T–cell lymphoproliferation with both helper and suppressor phenotypes. Yanagihara ET, et al. **Am J Clin Pathol** 1984 Feb;81(2):249–57

SHIVERING

Postoperative spasticity and shivering. A review with personal observations of 500 patients. Goold JE. **Anaesthesia** 1984 Jan;39(1):35–8

SHOCK

Muramyl dipeptide increases tolerance to shock and bacterial challenge in mice. Ausobsky JR, et al. **Br J Surg** 1984 Feb; 71(2):151–3

SHOCK, CARDIOGENIC

Circulatory assistance with allograft [letter] Novitzky D, et al. **Ann Thorac Surg** 1984 Feb;37(2):179

SHOCK, HEMORRHAGIC

Surface pH of the medial gastrocnemius and soleus muscles during hemorrhagic shock and ischemia. Kost GJ. **Surgery** 1984 Feb;95(2):183–90

SHOCK, SEPTIC

Toxic shock syndrome: the tampon connection [letter] Tierno PM Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):352–4
The role of prostacyclin and thromboxane in sepsis and septic shock. Carmona RH, et al. **Arch Surg** 1984 Feb; 119(2):189–92
Mechanisms of adrenocortical depression during Escherichia coli shock. Catalano RD, et al. **Arch Surg** 1984 Feb; 119(2):145–50
Toxic shock syndrome: clinical and laboratory findings in 30 patients. Chow AW, et al. **Can Med Assoc J** 1984 Feb 15;130(4):425–30
Spread of a toxic–shock syndrome–associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. Arnow PM, et al. **J Infect Dis** 1984 Jan;149(1):103–7
Leads from the MMWR. Toxic–shock syndrome and the vaginal contraceptive sponge. **JAMA** 1984 Feb 24; 251(8):1015–6
Toxic–shock syndrome associated with nasal packing: analogy to tampon–associated illness. Barbour SD, et al. **Pediatrics** 1984 Feb;73(2):163–5

SHOCK, TRAUMATIC

Prevention of acute renal failure in traumatic rhabdomyolysis. Ron D, et al. **Arch Intern Med** 1984 Feb;144(2):277–80
Antishock trousers in pediatrics—a case management report. Concannon JE, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):78–80

SHOULDER DISLOCATION

Recurrent posterior instability (subluxation) of the shoulder. Hawkins RJ, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):169–74
Recurrent anterior dislocation of the shoulder after surgical repair. Apparent causes of failure and treatment. Rowe CR, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):159–68

SHOULDER FRACTURES

Four–part fractures of the neck of the humerus. Stableforth PG. **J Bone Joint Surg [Br]** 1984 Jan;66(1):104–8

SHOULDER JOINT

Complications about the glenohumeral joint related to the use of screws and staples. Zuckerman JD, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):175–80
The droopy shoulder syndrome. Swift TR, et al. **Neurology (NY)** 1984 Feb;34(2):212–5

SIALIC ACIDS

Congenital ascites as a presenting sign of lysosomal storage disease. Gillan JE, et al. **J Pediatr** 1984 Feb;104(2):225–31
Clinical and laboratory diagnosis of Salla disease in infancy and childhood. Renlund M. **J Pediatr** 1984 Feb; 104(2):232–6

SIGMOID

Effect of treatment on rectal and sigmoid motility in chronically constipated children. Loening–Baucke VA, et al. **Pediatrics** 1984 Feb;73(2):199–205

SIGMOID DISEASES

A technique to facilitate colonoscopy in areas of severe diverticular disease [letter] Falchuk ZM, et al. **N Engl J Med** 1984 Mar 1;310(9):598

SIGMOIDOSCOPY

Colonoscopy or flexible sigmoidoscopy [letter] **Lancet** 1984 Feb 18;1(8373):402

SILICONE ELASTOMERS

The management of surgically placed silastic transhepatic biliary stents. Kaufman SL, et al. **AJR** 1984 Feb; 142(2):347–50

SILICONES

Cystic osteolysis induced by silicone rubber prosthesis. Ekfors TO, et al. **Arch Pathol Lab Med** 1984 Mar; 108(3):225–7
Capsular contracture in silicone gel and saline–filled breast implants after reconstruction. Asplund O. **Plast Reconstr Surg** 1984 Feb;73(2):270–5

SILVER

Human generalized argyria [letter] Gherardi R, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):181–2

SINOATRIAL NODE

Prevalence and clinical significance of the repetitive ventricular response during sinus rhythm in coronary disease patients. Breithardt G, et al. **Am Heart J** 1984 Feb; 107(2):229–36

SINUS OF VALSALVA

Reconstruction of right ventricular outflow and pulmonary artery with a composite pericardial monocusp patch: an experimental study. Revuelta JM, et al. **Ann Thorac Surg** 1984 Feb;37(2):150–3

SINUSITIS

Pyogenic otorhinologic infections in acquired immune deficiency syndrome. Poole MD, et al. **Arch Otolaryngol** 1984 Feb;110(2):130–1
Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Elitsur Y, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):123
Sinusitis. Kern EB. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):25–31
Bacterial sinusitis. Meyers BR. **J Fam Pract** 1984 Jan; 18(1):117–8, 123–7
Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. Wald ER, et al. **J Pediatr** 1984 Feb;104(2):297–302

SJOGREN'S SYNDROME

Labial salivary gland biopsy in Sjögren's syndrome. Assessment as a diagnostic criterion in 362 suspected cases. Daniels TE. **Arthritis Rheum** 1984 Feb;27(2):147–56
Sjögren's syndrome in MRL/l and MRL/n mice. Hoffman RW, et al. **Arthritis Rheum** 1984 Feb;27(2):157–65
Possible existence of anti–renal tubular plasma membrane autoantibody which blocked parathyroid hormone–induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. Yamada K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):339–43

SKID ROW ALCOHOLICS

Group A meningococcal disease in skid rows: epidemiology and implications for control. Filice GA, et al. **Am J Public Health** 1984 Mar;74(3):253–4

SKILLED NURSING FACILITIES

Market needs mold nursing–home mission for an older hospital. Clark RC. **Hospitals** 1984 Feb 16;58(4):96, 98
Skilled nursing unit fashioned from acute care space. Collins DF. **Hospitals** 1984 Feb 16;58(4):100

SKIN

A high–molecular–weight trypsinlike protease in the skin sites of delayed hypersensitivity in guinea pigs. Nakamura T, et al. **Am J Pathol** 1984 Feb;114(2):250–63
Skin calcium–binding protein in squamous metaplasia of human uterine cervix. Pavlovitch JH, et al. **Am J Pathol** 1984 Mar;114(3):454–60
Comparative growth dynamics and morphology between cultured myofibroblasts from granulating wounds and dermal fibroblasts. Vande Berg JS, et al. **Am J Pathol** 1984 Feb;114(2):187–200
Stratum corneum lipid abnormalities in ichthyosis. Detection by a new lipid microanalytical method. Brown BE, et al. **Arch Dermatol** 1984 Feb;120(2):204–9

Clinical use of injectable collagen. A three-year retrospective review. Kamer FM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):93–8
Scleroderma-like alterations in collagen metabolism occurring in the TSK (tight skin) mouse. Jimenez SA, et al. **Arthritis Rheum** 1984 Feb;27(2):180–5
Reconsideration of area correction factor for CRE and TDF models. Gupta MK. **Br J Radiol** 1984 Feb;57(674):188–90
Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Elwood JM, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):99–102
Leukotrienes in skin of atopic dermatitis [letter] Ruzicka T, et al. **Lancet** 1984 Jan 28;1(8370):222–3

SKIN DISEASES

Rational use of topical corticosteroids. Sherertz EF, et al. **Am Fam Physician** 1984 Jan;29(1):262–6
Acute febrile neutrophilic dermatosis (Sweet's syndrome). Response to dapsone. Aram H. **Arch Dermatol** 1984 Feb; 120(2):245–7
Presternal ciliated cyst. Patterson JW, et al. **Arch Dermatol** 1984 Feb;120(2):240–2
Successful treatment of lichen nitidus [letter] Wright S. **Arch Dermatol** 1984 Feb;120(2):155–6
Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Wiedemann HP, et al. **Arch Intern Med** 1984 Feb;144(2):397–9
ABC of sexually transmitted diseases. Genital skin and other conditions. Adler MW. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):383–5
Case report of symptomatic porphyria cutanea tarda associated with histiocytic lymphoma. Lai CL, et al. **Cancer** 1984 Feb 1;53(3):573–6
Nutrition, aging and the skin. Neldner KH. **Geriatrics** 1984 Feb;39(2):69–82, 87–8
Metastatic Crohn's disease of thigh and forearm. Tweedie JH, et al. **Gut** 1984 Feb;25(2):213–4
Topical corticosteroids in dermatologic disorders. Weston WL. **Hosp Pract** 1984 Jan;19(1):159–61, 165–6, 171–2 passim
Bowel-associated dermatosis-arthritis syndrome: bowel bypass syndrome without bowel bypass. Dicken CH. **Mayo Clin Proc** 1984 Jan;59(1):43–6
Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. Friedrich EG Jr, et al. **N Engl J Med** 1984 Feb 23;310(8):488–91

SKIN DISEASES, BULLOUS

Hemorrhagic bullae after a day's saltwater fishing. Newell GC. **Hosp Pract** 1984 Jan;19(1):236–7

SKIN DISEASES, INFECTIOUS

Pseudomonas aeruginosa infections of the skin. Greene SL, et al. **Am Fam Physician** 1984 Jan;29(1):193–200
Cefamandole versus ampicillin/cloxacillin [letter] Carter MJ. **Ann Thorac Surg** 1984 Feb;37(2):180–1

SKIN NEOPLASMS

Cutaneous T-cell lymphoma. Eddy JL, et al. **Am J Nurs** 1984 Feb;84(2):202–6
The familial occurrence of cutaneous melanoma, intraocular melanoma, and the dysplastic nevus syndrome [letter] Rodriguez-Sains RS. **Am J Ophthalmol** 1984 Jan; 97(1):114–7
Combined adnexal tumor of the skin. Apisarnthanarax P, et al. **Arch Dermatol** 1984 Feb;120(2):231–3
Inflammatory linear verrucous epidermal nevus. Epidermal protein analysis in four patients. Bernhard JD, et al. **Arch Dermatol** 1984 Feb;120(2):214–5
Atypical fibroxanthoma of the skin. Report of a case with Langerhans-like granules. Carson JW, et al. **Arch Dermatol** 1984 Feb;120(2):234–9
Factor VIII-related antigen in Kaposi's sarcoma in young homosexual men. Flotte TJ, et al. **Arch Dermatol** 1984 Feb; 120(2):180–2
Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Lambert WC, et al. **Arch Dermatol** 1984 Feb;120(2):227–30
Xeroderma pigmentosum. Complementation group C and malignant melanoma. Lynch HT, et al. **Arch Dermatol** 1984 Feb;120(2):175–9
A survey of cutaneous neural lesions for the presence of myelin basic protein. An immunohistochemical study. Penneys NS, et al. **Arch Dermatol** 1984 Feb;120(2):210–3
Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Robinson JK, et al. **Arch Dermatol** 1984 Feb;120(2):199–203
Malignant lymphoma of skin associated with postmastectomy lymphedema. Waxman M, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):206–8
The influence of the number of fractions, overall treatment time and field size on the local control of cancer of the skin [letter] von Essen CF. **Br J Radiol** 1984 Feb; 57(674):193–4
Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Elwood JM, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):99–102
The pathogenesis of cutaneous malignant melanoma [letter] Philipp R, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):237
Hodgkin's disease followed by mycosis fungoides in the same patient. Case report and literature review. Caya JG, et al. **Cancer** 1984 Feb 1;53(3):463–7 (46 ref.)
Conservative surgical management of superficially invasive cutaneous melanoma. Cosimi AB, et al. **Cancer** 1984 Mar 15;53(6):1256–9
Combination chemotherapy plus levamisole in the treatment of disseminated malignant melanoma. A Southwest Oncology Group study. Costanzi JJ, et al. **Cancer** 1984 Feb 15;53(4):833–6
Dimethyl triazeno imidazole carboxamide and combination therapy for melanoma. IV. Late results after complete response to chemotherapy (Central Oncology Group protocols 7130, 7131, and 7131A). Hill GJ 2d, et al. **Cancer** 1984 Mar 15;53(6):1299–305
Malignant schwannoma presenting as a skin mass. Confirmation by the demonstration of myelin basic protein within tumor cells. Mogollon R, et al. **Cancer** 1984 Mar 1;53(5):1190–3
Adoptive autoimmunotherapy. Cytotoxic effect of an autologous long-term T-cell line on malignant melanoma. Slankard-Chahinian M, et al. **Cancer** 1984 Mar 1; 53(5):1066–72
Dysplastic nevus syndrome. Greene MH. **Hosp Pract** 1984 Jan;19(1):91–103, 107–8
Measuring melanomas: the Vernier method [letter] Kirkham N, et al. **J Clin Pathol** 1984 Feb;37(2):229–30
Malignant melanoma metastatic to the endometrium. Bauer RD, et al. **Obstet Gynecol** 1984 Feb;63(2):264–8
Skin cancer of the head and neck. How to recognize and treat it. Olsen KD. **Postgrad Med** 1984 Jan;75(1):241–6

SKIN TEMPERATURE

Liquid crystal thermometry during anaesthesia. Lacoumenta S, et al. **Anaesthesia** 1984 Jan;39(1):54–6

SKIN TESTS

Diminished contact sensitivity response in vitiliginous skin. Uehara M, et al. **Arch Dermatol** 1984 Feb;120(2):195–8
Screening for acquired immune deficiency syndrome with dinitrochlorobenzene [letter] McLeod WA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):100–1
The development of negative skin tests in children treated with venom immunotherapy. Graft DF, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):61–8
Routine elective penicillin allergy skin testing in children and adolescents: study of sensitization. Mendelson LM, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):76–81

SKULL

Applications of pattern profile analysis to malformations of the head and face. Garn SM, et al. **Radiology** 1984 Mar; 150(3):683–90

SKULL FRACTURES

Extracorporeal traction for fractures of the middle third of the face. Zachariades N, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):131–2
Orbital apex fractures: the contribution of computed tomography. Unger JM. **Radiology** 1984 Mar;150(3):713–7

SKULL NEOPLASMS

Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53
Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8
High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42
Jugular foramen syndrome as a complication of metastatic cancer of the prostate. Wilson H, et al. **South Med J** 1984 Jan;77(1):92–3

SLEEP

Sleep after forty. Mendelson WB. **Am Fam Physician** 1984 Jan;29(1):135–9
Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Block AJ, et al. **Am Rev Respir Dis** 1984 Feb; 129(2):230–3
Whole body oxygen consumption in awake, sleeping, and anesthetized dogs. Mikat M, et al. **Anesthesiology** 1984 Mar; 60(3):220–7

SLEEP APNEA SYNDROMES

The hypersomnia-sleep apnea syndrome: its recognition in clinical cardiology. Burack B. **Am Heart J** 1984 Mar; 107(3):543–8
Night-to-night consistency of apneas during sleep. Wittig RM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):244–6
Short stature caused by obstructive apnoea during sleep. Bate TW, et al. **Arch Dis Child** 1984 Jan;59(1):78–80
Control of breathing in obstructive sleep apnea. Rajagopal KR, et al. **Chest** 1984 Feb;85(2):174–80
Oxygen saturation during breath-holding and during apneas in sleep. Strohl KP, et al. **Chest** 1984 Feb;85(2):181–6
Treatment of obstructive sleep apnea with continuous nasal airflow delivered through nasal prongs. Wilhoit SC, et al. **Chest** 1984 Feb;85(2):170–3

SLEEP DISORDERS

Sleep after forty. Mendelson WB. **Am Fam Physician** 1984 Jan;29(1):135–9
The hypersomnia-sleep apnea syndrome: its recognition in clinical cardiology. Burack B. **Am Heart J** 1984 Mar; 107(3):543–8
Sleep in the Prader-Willi syndrome. Clinical and polygraphic findings. Vela-Bueno A, et al. **Arch Neurol** 1984 Mar; 41(3):294–6

SLEEP, REM

Maintenance of an elevated FRC in the newborn. Paradox of REM sleep [editorial] Bryan AC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):209–10

SMALLPOX VACCINE

Leads from the MMWR. Contact spread of vaccinia from a recently vaccinated Marine—Louisiana. **JAMA** 1984 Feb 17;251(7):883–4

SMOKE

Yields of tar, nicotine, and carbon monoxide in the sidestream smoke from 15 brands of Canadian cigarettes. Rickert WS, et al. **Am J Public Health** 1984 Mar;74(3):228–31

SMOKING

Diffuse or segmental narrowing (spasm) of the coronary arteries during smoking demonstrated on angiography. Maouad J, et al. **Am J Cardiol** 1984 Jan 15;53(2):354–5
The association between smoking and sexual behavior among teens in US contraceptive clinics. Zabin LS. **Am J Public Health** 1984 Mar;74(3):261–3
Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1-proteinase inhibitor. Galdston M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):258–63
Dose-response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Araki S, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):375–8
The health effects of automobile exhaust. VI. Relationship of respiratory symptoms and pulmonary function in tunnel and turnpike workers. Tollerud DJ, et al. **Arch Environ Health** 1983 Nov-Dec;38(6):334–40
Effect of nicotine chewing gum as an adjunct to general practitioners' advice against smoking [letter] **Br Med J [Clin Res]** 1984 Jan 14;288(6411):145
Smoking in pregnancy [editorial] Bewley BR. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):424–6
Effect of stopping smoking after unstable angina and myocardial infarction [letter] Burch PR. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):146
Smoking, tobacco promotion, and the voluntary agreements. Cox HT. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):303–5
Should patients with inflammatory bowel disease smoke? Holdstock G, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):362
Costs and 'benefits' of cigarette smoking in Canada: comment. Woodfield AE. **Can Med Assoc J** 1984 Jan 15;130(2):118–20
Distribution of bacteria adherent to the buccal epithelial cells of cigarette smokers [letter] Fedullo AJ, et al. **J Infect Dis** 1984 Jan;149(1):122–3
Maternal smoking and perinatal health [editorial] Aubry RH. **JAMA** 1984 Feb 17;251(7):935
A clinical trial of change in maternal smoking and its effect on birth weight. Sexton M, et al. **JAMA** 1984 Feb 17; 251(7):911–5
Weight gain after cessation of cigarette smoking. A possible role for adipose-tissue lipoprotein lipase. Carney RM, et al. **N Engl J Med** 1984 Mar 8;310(10):614–6
Smoking and public policy. Iglehart JK. **N Engl J Med** 1984 Feb 23;310(8):539–44

SNAKE BITES

Prevention and treatment of snakebite [letter] **Ann Emerg Med** 1984 Mar;13(3):215–6
Prolonged defibrination after a bite from a 'nonvenomous' snake. Cable D, et al. **JAMA** 1984 Feb 17;251(7):925–6

SNEEZING

Autosomal dominant transmission of the 'photic sneeze reflex' [letter] Peroutka SJ, et al. **N Engl J Med** 1984 Mar 1; 310(9):599–600

SOCIAL ADJUSTMENT

Physical disability, life stress, and psychosocial adjustment in multiple sclerosis. Zeldow PB, et al. **J Nerv Ment Dis** 1984 Feb;172(2):80–4

SOCIAL ALIENATION

The 'sheet sign' [letter] Adams F. **JAMA** 1984 Feb 17; 251(7):891

SOCIAL CLASS

Bipolar disorder in a low socioeconomic population. Difficulties in diagnosis. Roukema R, et al. **J Nerv Ment Dis** 1984 Feb;172(2):76–9

SOCIAL ENVIRONMENT

Chronic and nonchronic unipolar depression. The differential role of environmental stressors and resources. Billings AG, et al. **J Nerv Ment Dis** 1984 Feb;172(2):65–75

SOCIAL RESPONSIBILITY

Malpractice, medical discipline, and the public. Derbyshire RC. **Hosp Pract** 1984 Jan;19(1):209–10, 214–6, 220–1 passim

SOCIAL WORK

Rehabilitation social workers: measuring their ability to predict discharge destination of rehabilitation patients. Miller LS, et al. **Arch Phys Med Rehabil** 1984 Feb; 65(2):87–8

Implementation of psychosocial services in managing emotional stress. Wellisch DK. **Cancer** 1984 Feb 1;53(3 Suppl):828–32

An interdisciplinary approach to cardiac rehabilitation [letter] Clancy CC. **Heart Lung** 1984 Jan;13(1):95–6

SOCIETIES, MEDICAL

Perspectives on the Yukon Medical Association. Arnoti B. **Can Med Assoc J** 1984 Feb 15;130(4):497–500

The 35th Assembly of the World Medical Association [editorial] Sammons JH. **JAMA** 1984 Feb 24;251(8):1053

The World Medical Association and medical ethics. Wynen A. **JAMA** 1984 Feb 24;251(8):1039–40

SODIUM

Assessing sodium and potassium intake in essential hypertension. Gillum RF, et al. **Am Heart J** 1984 Mar; 107(3):549–55

Calcium antagonists in hypertension [letter] Gray HH, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):236–7

Oral rehydration therapy of severe diarrheal dehydration. Sharifi J, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):87–90

Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt-induced damage of rat oxyntic mucosa. Tepperman BL, et al. **Dig Dis Sci** 1984 Jan;29(1):56–64

Endogenous prostacyclin synthesis is decreased during activation of the renin-angiotensin system in man. Watson ML, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):304–8

SODIUM CHLORIDE

Differential effects of hypoosmotic hyponatric swelling on A and C fibers. Schimek F, et al. **Anesthesiology** 1984 Mar; 60(3):198–204

Sodium susceptibility and potassium effects in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1984 Mar;69(3):468–76

Salt loss in hypertensive form of congenital adrenal hyperplasia (11-beta-hydroxylase deficiency). Zadik Z, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):384–7

Capsular contracture in silicone gel and saline-filled breast implants after reconstruction. Asplund O. **Plast Reconstr Surg** 1984 Feb;73(2):270–5

The role of concentrated sodium solutions in the resuscitation of patients with severe burns. Monafo WW, et al. **Surgery** 1984 Feb;95(2):129–35

SODIUM SALICYLATE

Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Philipps AF, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):481–7

SOFT TISSUE NEOPLASMS

Subcutaneous sacrococcygeal myxopapillary ependymoma. A clinicopathologic study of 32 cases. Helwig EB, et al. **Am J Clin Pathol** 1984 Feb;81(2):156–61

Histogenesis of clear cell sarcoma of tendons and aponeuroses. An electron-microscopic, biochemical, enzyme histochemical, and immunohistochemical study. Mukai M, et al. **Am J Pathol** 1984 Feb;114(2):264–72

Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Flye MW, et al. **Ann Thorac Surg** 1984 Feb;37(2):123–7

Premelanosomes in clear cell sarcoma [letter] Huntrakoon M. **Arch Pathol Lab Med** 1984 Mar;108(3):182

The grading of soft tissue sarcomas. Results of a clinicohistopathologic correlation in a series of 163 cases. Costa J, et al. **Cancer** 1984 Feb 1;53(3):530–41

Control of locally advanced extremity soft tissue sarcomas by function-saving resection and brachytherapy. Shiu MH, et al. **Cancer** 1984 Mar 15;53(6):1385–92

Soft tissue sarcoma of the head and neck in childhood: nonorbital and nonparameningeal sites. A report of the Intergroup Rhabdomyosarcoma Study (IRS)-I. Wharam MD Jr, et al. **Cancer** 1984 Feb 15;53(4):1016–9

Tumor-cell heterogeneity in soft tissue sarcomas as defined by chemoradiotherapy. Wilson RE, et al. **Cancer** 1984 Mar 15;53(6):1420–5

SOIL

Leads from the MMWR. Health-risk estimates for 2,3,7,8-tetrachlorodibenzodioxin in soil. **JAMA** 1984 Feb 17;251(7):878,883

SOMATOMEDINS

Von Willebrand factor (VIII R:Ag), fibronectin, and insulin-like growth factors I and II in diabetic retinopathy and nephropathy. Lamberton RP, et al. **Diabetes** 1984 Feb; 33(2):125–9

Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. Gertner JM, et al. **J Pediatr** 1984 Feb;104(2):172–6

SOMATOTROPIN

Potency and specificity of a growth hormone-releasing factor in a primate and in vitro. Almeida OF, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):309–12

Partial blockade by naloxone of clonidine-induced increase in plasma growth hormone in hypertensive patients. Bramnert M, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):374–7

Evidence for dopaminergic stimulation of growth velocity in some hypopituitary children. Huseman CA, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):419–25

The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250–4

Paradoxical responsiveness of growth hormone to corticotropin-releasing factor in acromegaly. Pieters GF, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):560–2

Plasma growth hormone (GH) response to GH-releasing factor in normal children with short stature and patients with pituitary dwarfism. Takano K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):236–41

Comparative study of serum human growth hormone measurement with NB2 lymphoma cell bioassay, IM-9 receptor modulation assay, and radioimmunoassay in children with disorders of growth. Tokuhiro E, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):549–54

Reduced pulsatile growth hormone secretion in children after therapy for acute lymphoblastic leukemia. Blatt J, et al. **J Pediatr** 1984 Feb;104(2):182–6

Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. Gertner JM, et al. **J Pediatr** 1984 Feb;104(2):172–6

Evaluation of growth hormone release and human growth hormone treatment in children with cranial irradiation-associated short stature. Romshe CA, et al. **J Pediatr** 1984 Feb;104(2):177–81

Growth hormone treatment for short children [editorial] Underwood LE. **J Pediatr** 1984 Feb;104(2):237–9

SOMATOTROPIN RELEASE INHIBITING HORMONE

The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250–4

Prolonged infusion of somatostatin with glucagon replacement increases plasma glucose and glucose turnover in man. Ward WK, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):449–53

Glandular duodenal carcinoid—a somatostatin rich tumour with neuroendocrine associations. Griffiths DF, et al. **J Clin Pathol** 1984 Feb;37(2):163–9

Severe diarrhea after colonic pseudo-obstruction: treatment with somatostatin [letter] Mulvihill S, et al. **N Engl J Med** 1984 Feb 16;310(7):467–8

SOMATOTROPIN RELEASING HORMONE

Potency and specificity of a growth hormone-releasing factor in a primate and in vitro. Almeida OF, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):309–12

The interrelationship between the effects of somatostatin and human pancreatic growth hormone-releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. Lamberts SW, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):250–4

Plasma growth hormone (GH) response to GH-releasing factor in normal children with short stature and patients with pituitary dwarfism. Takano K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):236–41

SOTALOL

Sotalol, hypokalaemia, syncope, and torsade de pointes. McKibbin JK, et al. **Br Heart J** 1984 Feb;51(2):157–62

Electrophysiologic testing in assessment of therapy with sotalol for sustained ventricular tachycardia. Senges J, et al. **Circulation** 1984 Mar;69(3):577–84

SPARGANOSIS

Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Horii Y, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):138–43

SPASM

Treating peripheral venospasm [letter] Zmyslowski WP. **Anesthesiology** 1984 Mar;60(3):261

Muscle spasms associated with Sudeck's atrophy after injury. Marsden CD, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):173–6

SPASMS, INFANTILE

Cerebrospinal fluid GABA levels in children with infantile spasms. Ito M, et al. **Neurology (NY)** 1984 Feb;34(2):235–8

SPECIALISM

Surgery in transition. One discipline or many? [editorial] Carey LC. **Postgrad Med** 1984 Jan;75(1):13, 16, 19

SPECIMEN HANDLING

Is the clean-catch midstream void procedure necessary for obtaining urine culture specimens from men? Lipsky BA, et al. **Am J Med** 1984 Feb;76(2):257–62

SPEECH DISORDERS

Speech abnormalities in tardive dyskinesia. Gerratt BR, et al. **Arch Neurol** 1984 Mar;41(3):273–6

Microcomputer-based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Beukelman DR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):89–91

EMG biofeedback in the modification of hypertonia in spastic dysarthria: case report. Nemec RE, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):103–4

SPERMATOCIDAL AGENTS

Leads from the MMWR. Toxic-shock syndrome and the vaginal contraceptive sponge. **JAMA** 1984 Feb 24; 251(8):1015–6

SPERMATOZOA

In-vitro fertilisation of oocytes from women with serum antisperm antibodies. Yovich JL, et al. **Lancet** 1984 Feb 18;1(8373):369–70

SPINA BIFIDA

Nutrition in an early intervention project. Anderson V, et al. **J Am Diet Assoc** 1984 Feb;84(2):205–7

SPINAL CANAL

Value of ultrasonic measurement of spinal canal diameter in general practice. Drinkall JN, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):121–2

SPINAL CORD

Selective localization of glutaminase in spinal and sensory nerve cells. A potential marker for glutamate neurotransmission. Cangro CB, et al. **JAMA** 1984 Feb 10; 251(6):797

SPINAL CORD COMPRESSION

Spinal cord compression by an osteochondroma in a patient with multiple osteochondromatosis. Case report. O'Connor GA, et al. **J Neurosurg** 1984 Feb;60(2):420–3

SPINAL CORD DISEASES

Intraoperative spinal sonography: adjunct to metrizamide CT in the assessment and surgical decompression of posttraumatic spinal cord cysts. Quencer RM, et al. **AJR** 1984 Mar;142(3):593–601

Necrotizing myelopathy associated with malignancy. A clinicopathologic study of two cases and literature review. Ojeda VJ. **Cancer** 1984 Mar 1;53(5):1115–23 (32 ref.)

Spinal cord monitoring during surgery by direct recording of somatosensory evoked potentials. Technical note.

Whittle IR, et al. **J Neurosurg** 1984 Feb;60(2):440–3

SPINAL CORD INJURIES

Intraoperative spinal sonography: adjunct to metrizamide CT in the assessment and surgical decompression of posttraumatic spinal cord cysts. Quencer RM, et al. **AJR** 1984 Mar;142(3):593–601

Independent living outcomes in spinal cord injury: multivariate analyses. DeJong G, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):66–73

SPINAL CORD NEOPLASMS

Turcot syndrome: a case with spinal cord and colonic neoplasms. Radin DR, et al. **AJR** 1984 Mar;142(3):475–6

The behaviour pattern of the scoliosis associated with osteoid osteoma or osteoblastoma of the spine. Ransford AO, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):16–20

Management of metastatic epidural disease in children [editorial] Allen JC. **J Pediatr** 1984 Feb;104(2):241–2

Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. Hayes FA, et al. **J Pediatr** 1984 Feb;104(2):221–4

Infant survival in the half-delivered state [letter] Fuchs F. **Obstet Gynecol** 1984 Feb;63(2):270

SPINAL DISEASES

Localized pigmented villonodular synovitis of the vertebral column. Pulitzer DR, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):228–30

SPINAL INJURIES

Spinal myoclonus. A case report. Baruah JK. **J Bone Joint Surg [Am]** 1984 Feb;66(2):304–5

Harrington rod stabilization for pathological fractures of the spine. Sundaresan N, et al. **J Neurosurg** 1984 Feb; 60(2):282–6

SPINAL NEOPLASMS

Vertebral body resection in the treatment of cancer involving the spine. Sundaresan N, et al. **Cancer** 1984 Mar 15; 53(6):1393–6

Osteoid osteoma and benign osteoblastoma of the spine. Clinical presentation and treatment. Kirwan EO, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):21–6

Spinal cord compression by an osteochondroma in a patient with multiple osteochondromatosis. Case report. O'Connor GA, et al. **J Neurosurg** 1984 Feb;60(2):420–3

Harrington rod stabilization for pathological fractures of the spine. Sundaresan N, et al. **J Neurosurg** 1984 Feb; 60(2):282–6

SPINAL NERVE ROOTS

Scoliosis caused by section of dorsal spinal nerve roots. Pincott JR, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):27–9

SPINAL PUNCTURE

Intracerebral hemorrhage after dural puncture and epidural blood patch: nonpostural and noncontinuous headache [letter] Benzon HT. **Anesthesiology** 1984 Mar;60(3):258–9

Cerebral spinal fluid pleocytosis with bone marrow contamination. Luban NL, et al. **J Pediatr** 1984 Feb; 104(2):254–6

SPINE

Etomidate by infusion for neuroanaesthesia. Kinetic and dynamic interactions with nitrous oxide. Sear JW, et al. **Anaesthesia** 1984 Jan;39(1):12–8

The application of single photon emission computed tomography to the diagnosis of ankylosing spondylitis of the spine. Jacobsson H, et al. **Br J Radiol** 1984 Feb; 57(674):133–40

Vertebral body resection in the treatment of cancer involving the spine. Sundaresan N, et al. **Cancer** 1984 Mar 15; 53(6):1393–6

Spondylothoracic dysplasia. A case report. Heilbronner DM, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):302–3

The pathogenesis of idiopathic scoliosis. Biplanar spinal asymmetry. Dickson RA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):8–15

SPIROCHAETALES

Spirochetes in erythema chronicum migrans [letter] Berger BW. **N Engl J Med** 1984 Feb 23;310(8):529–30

SPIROPLASMA

Neuropathology of spiroplasma infection in the rat brain. Bastian FO, et al. **Am J Pathol** 1984 Mar;114(3):496–514

SPLEEN

Splenic 'draping': clarification by gastric and splenic scintigraphy. Nov AA, et al. **AJR** 1984 Feb;142(2):323–4

Antigenic phenotype of splenic hairy cells. Tubbs RR, et al. **Am J Med** 1984 Feb;76(2):199–205

Splenosis following splenectomy [letter] Kiroff GK. **Arch Surg** 1984 Mar;119(3):351

Complement alternative pathway activation by chronic lymphocytic leukemia cells: its role in their hepatosplenic localization. Praz F, et al. **Blood** 1984 Feb;63(2):463–7

New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8

SPLENECTOMY

Splenosis following splenectomy [letter] Kiroff GK. **Arch Surg** 1984 Mar;119(3):351

Preventing postsplenectomy sepsis [letter] Brigden ML, et al. **Can Med Assoc J** 1984 Feb 15;130(4):344

Monocyte antibody-dependent cellular cytotoxicity in splenectomized subjects. Gill PG, et al. **J Immunol** 1984 Mar;132(3):1244–8

SPLENIC DISEASES

Splenic complications of a pancreatic pseudocyst. Sitzmann JV, et al. **Am J Surg** 1984 Feb;147(2):191–6

Abscess splenic and infectious endocarditis [letter] Le TH, et al. **Arch Intern Med** 1984 Feb;144(2):414

Detecting splenic dysfunction [letter] Poldre PA. **Can Med Assoc J** 1984 Feb 1;130(3):257

SPLENIC NEOPLASMS

New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8

SPLENIC RUPTURE

Pathological rupture of the spleen associated with hepatitis A. Van Landingham SB, et al. **Arch Surg** 1984 Feb; 119(2):224–5

SPLENIC VEIN

Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Ohkubo H, et al. **Gastroenterology** 1984 Mar;86(3):514–20

SPLENOMEGALY

Dietary protein antigenemia in humoral immunodeficiency. Correlation with splenomegaly. Cunningham-Rundles C, et al. **Am J Med** 1984 Feb;76(2):181–5

Splenomegaly in Hmong refugees. Paulson RR, et al. **Arch Intern Med** 1984 Feb;144(2):257–60

SPLINTS

Spoon splint for mallet finger [letter] Gooding CA. **Am Fam Physician** 1984 Jan;29(1):23

Electromyographic results of inhibitory splinting. Mills VM. **Phys Ther** 1984 Feb;64(2):190–3

A new splint for the functional immobilization of the burned hand [letter] Coenen L. **Plast Reconstr Surg** 1984 Feb; 73(2):330

SPONDYLITIS, ANKYLOSING

Ankylosing spondylitis. The case for awake intubation. Sinclair JR, et al. **Anaesthesia** 1984 Jan;39(1):3–11

Sexual problems in rheumatoid arthritis and ankylosing spondylitis. Elst P, et al. **Arthritis Rheum** 1984 Feb; 27(2):217–20

The application of single photon emission computed tomography to the diagnosis of ankylosing spondylitis of the spine. Jacobsson H, et al. **Br J Radiol** 1984 Feb; 57(674):133–40

SPONDYLOLISTHESIS

Long-term follow-up evaluation of a few patients with spondylolisthesis treated by excision of the loose lamina with decompression of the nerve roots without spinal fusion. Gill GG. **Clin Orthop** 1984 Jan–Feb;(182):215–9

SPORTS

Roller skating accidents and injuries. Sedlin ED, et al. **J Trauma** 1984 Feb;24(2):136–9

Leads from MMWR. Carbon monoxide intoxication associated with use of a resurfacing machine at an ice-skating rink. **JAMA** 1984 Feb 24;251(8):1016

SPORTS MEDICINE

Beyond the surgery. Quadrathon. Smith C. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):291–2

Sudden death in squash players [letter] **Lancet** 1984 Feb 18; 1(8373):393–4

SPOUSE ABUSE

The innocent bystander: the child as unintended victim of domestic violence involving deadly weapons. Nelson KG. **Pediatrics** 1984 Feb;73(2):251–2

SPUTUM

Acid-fast bacilli in sputum smears of patients with pulmonary tuberculosis. Prevalence and significance of negative smears pretreatment and positive smears post-treatment. Kim TC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):264–8

Treatment of sputum retention by minitracheotomy. Matthews HR, et al. **Br J Surg** 1984 Feb;71(2):147–50

Pseudomonas cepacia infection in cystic fibrosis: an emerging problem. Isles A, et al. **J Pediatr** 1984 Feb;104(2):206–10

SRS-A

Leukotriene-induced coronary spasm [letter] Hellstrom HR. **Am J Cardiol** 1984 Feb 1;53(4):653

The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Parisi VM, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):365–9

Metabolism of leukotriene D4 by porcine alveolar macrophages. Paterson NA. **Am Rev Respir Dis** 1984 Feb; 129(2):274–8

STAINS AND STAINING

Gall granule sudanophilia? [letter] Marcus JN. **Am J Clin Pathol** 1984 Feb;81(2):275–6

Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin-positive, oil-red-O-negative particles. Kruth HS. **Am J Pathol** 1984 Feb;114(2):201–8

STANOLONE

Effects of 10 days administration of percutaneous dihydrotestosterone on the pituitary-testicular axis in normal men. Kuhn JM, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):231–5

Thymic sensitivity to sex hormones develops post-natally; an in vivo and an in vitro study. Barr IG, et al. **J Immunol** 1984 Mar;132(3):1095–9

STAPHYLOCOCCAL INFECTIONS

M-mode and two-dimensional echocardiographic findings in pulmonic valve endocarditis. Berger M, et al. **Am Heart J** 1984 Feb;107(2):391–3

Cefamandole versus ampicillin/cloxacillin [letter] Carter MJ. **Ann Thorac Surg** 1984 Feb;37(2):180–1

Commercially available (ENDO-STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Wheat J, et al. **Arch Intern Med** 1984 Feb;144(2):261–4

Staphylococcus aureus bacteraemia: 400 episodes in St Thomas's Hospital. Gransden WR, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):300–3

Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4

Prostaglandin E1 therapy. Is it associated with a higher incidence of wound infection in the cyanotic neonate? Fleming WH, et al. **Chest** 1984 Feb;85(2):241–3

Bacterial pneumonia following surgery for chronic osteomyelitis [letter] Oni OO. **Clin Orthop** 1984 Jan–Feb; (182):310–1

Spread of a toxic-shock syndrome-associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. Arnow PM, et al. **J Infect Dis** 1984 Jan;149(1):103–7

Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354–60

Failure of urokinase to resolve Broviac catheter-related bacteremia in children. Haffar AA, et al. **J Pediatr** 1984 Feb;104(2):256–8

Effect of extracellular slime substance from Staphylococcus epidermidis on the human cellular immune response. Gray ED, et al. **Lancet** 1984 Feb 18;1(8373):365–7

Toxic-shock syndrome associated with nasal packing: analogy to tampon-associated illness. Barbour SD, et al. **Pediatrics** 1984 Feb;73(2):163–5

A comparison of topical and systemic cefazolin for wound prophylaxis. Scher KS, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):117–9

STAPHYLOCOCCAL PROTEIN A

Electron microscopic and hydrodynamic studies of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1386–96

A model for the formation and interconversion of protein A-immunoglobulin G soluble complexes. Hanson DC, et al. **J Immunol** 1984 Mar;132(3):1397–409

STAPHYLOCOCCUS

Quantitative adherence in vitro of coagulase-negative staphylococci to intravascular catheters: inhibition with D-mannosamine. Franson TR, et al. **J Infect Dis** 1984 Jan; 149(1):116

STAPHYLOCOCCUS AUREUS

Effects of physical configuration and chemical structure of suture materials on bacterial adhesion. A possible link to wound infection. Chu CC, et al. **Am J Surg** 1984 Feb; 147(2):197–204

Guidelines for the use of the teichoic acid antibody assay [editorial] Sheagren JN. **Arch Intern Med** 1984 Feb; 144(2):250–2

Inhibition of growth of Staphylococcus aureus on sensitivity testing agar by Streptococcus faecalis var zymogenes [letter] Barr JG, et al. **J Clin Pathol** 1984 Feb;37(2):228–9

Spread of a toxic-shock syndrome-associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. Arnow PM, et al. **J Infect Dis** 1984 Jan;149(1):103–7

STAPHYLOCOCCUS EPIDERMIDIS

Effect of extracellular slime substance from Staphylococcus epidermidis on the human cellular immune response. Gray ED, et al. **Lancet** 1984 Feb 18;1(8373):365–7

STARCH

Starch blockers: a potential source of trypsin inhibitors and lectins. Liener IE, et al. **Am J Clin Nutr** 1984 Feb; 39(2):196–200

An experimental histopathologic study of surgical glove powders. Sheikh KM, et al. **Arch Surg** 1984 Feb; 119(2):215–9

STARVATION

Ventilatory drive in normal man during semistarvation. Baier H, et al. **Chest** 1984 Feb;85(2):222–5

STATE MEDICINE

Decision making in the National Health Service. Golding AM. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):203–7

Canada's modern Joan of Arc and those naughty Brits [editorial] Woods D. **Can Med Assoc J** 1984 Feb 1; 130(3):251

Deputising services in NHS general practice [editorial] **Lancet** 1984 Feb 18;1(8373):377

NHS management inquiry. **Lancet** 1984 Feb 18;1(8373):384–5

STATISTICS

Statistical error [letter] Lorin M, et al. **Am J Dis Child** 1984 Feb;138(2):206–7

Statistical analysis in the New England Journal of Medicine [letter] Boyer WF. **N Engl J Med** 1984 Mar 8;310(10):659

STATUS EPILEPTICUS

Pharmacokinetics of paraldehyde disposition in the neonate. Giacoia GP, et al. **J Pediatr** 1984 Feb;104(2):291–6

STEIN-LEVENTHAL SYNDROME

The control of bioactive luteinizing hormone secretion in women with polycystic ovary syndrome. Lobo RA, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):423–8

Markedly elevated serum testosterone in pregnancy without fetal virilization. Berger NG, et al. **Obstet Gynecol** 1984 Feb;63(2):260–2

STEM CELLS

The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. den Ottolander GJ, et al. **Am J Clin Pathol** 1984 Feb;81(2):213–8

STERILIZATION

Catheter-associated bacteriuria. Failure to reduce attack rates using periodic instillations of a disinfectant into urinary drainage systems. Thompson RL, et al. **JAMA** 1984 Feb 10;251(6):747–51

STERILIZATION, SEXUAL

Early readmission following elective laparoscopic sterilization: a brief analysis of a rare event. Chi I, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):322–7

Damages and the 'unwanted child'. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):244–5

STERILIZATION, TUBAL

Risks of sterilization procedures [letter] Pfenninger JL. **J Fam Pract** 1984 Jan;18(1):28

Total ligation syndrome. Does it exist? Strickler RC. **Postgrad Med** 1984 Jan;75(1):233, 237

STERNOCLAVICULAR JOINT

Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4

Retrosternal dislocation of the clavicle. Report of four cases. Selesnick FH, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):287–91

STERNUM

Posterior sternoclavicular dislocations: two case reports. Gazak S, et al. **J Trauma** 1984 Jan;24(1):80–2

STEROID HYDROXYLASES

Virilization without adrenal hyperplasia in 21-hydroxylase deficiency during fetal life. Kuhnle U, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):574–7

STEROIDS

Differential effect of single high dose and divided small dose administration of human chorionic gonadotropin on Leydig cell steroidogenic desensitization. Smals AG, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):327–31

STOMACH

Splenic 'draping': clarification by gastric and splenic scintigraphy. Nov AA, et al. **AJR** 1984 Feb;142(2):323–4

Collateral pathways of the left gastric vein in portal hypertension. Widrich WC, et al. **AJR** 1984 Feb; 142(2):375–82

Stapled esophagogastric anastomosis. Hopkins RA, et al. **Am J Surg** 1984 Feb;147(2):283–7 (18 ref.)

Prolonged bromide intoxication resulting from a gastric bezoar. Iberti TJ, et al. **Arch Intern Med** 1984 Feb; 144(2):402–3

Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Dubois A, et al. **Gastroenterology** 1984 Mar;86(3):444–8

Mason's vertical banded gastroplasty for morbid obesity. Surgical procedure and radiographic evaluation. Agha FP, et al. **Radiology** 1984 Mar;150(3):825–7

Vertical staple gastroplasty: experience with 100 patients. Shamblin JR, et al. **South Med J** 1984 Jan;77(1):33–7

Psychologic assessment of morbidly obese patients undergoing gastric bypass: a comparison of preoperative and postoperative adjustment. Gentry K, et al. **Surgery** 1984 Feb;95(2):215–20

Gastric bariatric operation in insulin-treated adults. Herbst CA, et al. **Surgery** 1984 Feb;95(2):209–14

Basal and exercise tests on morbidly obese patients before and after gastric bypass. Zavala DC, et al. **Surgery** 1984 Feb;95(2):221–9

STOMACH DISEASES

Acute gastric dilatation following feeding of nutritionally abused children. Shulman BH, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):108

STOMACH NEOPLASMS

Gastric atrophy and carcinoid tumors [letter] Caruso MP, et al. **Ann Intern Med** 1984 Mar;100(3):459

Types of mucosal metaplasia in relation to the histogenesis of gastric carcinoma. Lei DN, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):220–4

Primary plasmacytoma of the stomach [letter] Pappolla MA, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):95–6

Laser recanalization of obstructing foregut cancer. Swain CP, et al. **Br J Surg** 1984 Feb;71(2):112–5

Experimental models for gastric leiomyosarcoma. The effects of N-methyl-N'-nitro-N-nitrosoguanidine in combination with stress, aspirin, or sodium taurocholate. Cohen A, et al. **Cancer** 1984 Mar 1;53(5):1088–92

Canine gastric glycoprotein antigens in early carcinogenesis. Häkkinen IP, et al. **Cancer** 1984 Feb 15;53(4):928–34

Clinical, epidemiologic, and morphologic comparison between adenocarcinomas arising in Barrett's esophageal mucosa and in the gastric cardia. Kalish RJ, et al. **Gastroenterology** 1984 Mar;86(3):461–7

STOMACH ULCER

Prostaglandins in commercial milk preparations. Their effect in the prevention of stress-induced gastric ulcer. Materia A, et al. **Arch Surg** 1984 Mar;119(3):290–2

Correlations between changes in indicators of gastric mucosal barrier integrity at time of exposure to 'barrier breakers' and extent of hemorrhagic erosions one hour later. Morris GP, et al. **Dig Dis Sci** 1984 Jan;29(1):6–11

Evaluation of various nutritional supplements in the prevention of stress-induced gastric ulcers in the rat. Lally KP, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):124–8

STRABISMUS

Surgical treatment of congenital esotropia [letter] Ing MR. **Am J Ophthalmol** 1984 Jan;97(1):112–3

Fundus changes following faden operation. Alio JL, et al. **Arch Ophthalmol** 1984 Feb;102(2):211–3

STREPTOCOCCAL INFECTIONS

Triple-valve endocarditis with unusual echocardiographic findings. Rippe JM, et al. **Am Heart J** 1984 Mar; 107(3):598–605

Infected cardiac myxoma. Quinn TJ, et al. **Am J Cardiol** 1984 Jan 15;53(2):381–2

Optimal therapy for enterococcal endocarditis. Herzstein J, et al. **Am J Med** 1984 Feb;76(2):186–91

Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4

Bacteremia following transbronchial fine needle aspiration (letter). Watts WJ, et al. **Chest** 1984 Feb;85(2):295

Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Elitsur Y, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):123

Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354–60

Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. Wald ER, et al. **J Pediatr** 1984 Feb;104(2):297–302

Streptococcal sepsis in bone marrow transplant patients [letter] Henslee J, et al. **Lancet** 1984 Feb 18;1(8373):393

Aerococcus viridans endocarditis. Pien FD, et al. **Mayo Clin Proc** 1984 Jan;59(1):47–8

STREPTOCOCCUS

Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. Christie PJ, et al. **J Infect Dis** 1984 Jan;149(1):74–82

STREPTOCOCCUS AGALACTIAE

Clinical versus laboratory strains of Group B streptococci and human neutrophil chemiluminescence [letter] Kowolik MJ, et al. **J Clin Pathol** 1984 Feb;37(2):228

STREPTOCOCCUS FAECALIS

Inhibition of growth of Staphylococcus aureus on sensitivity testing agar by Streptococcus faecalis var zymogenes [letter] Barr JG, et al. **J Clin Pathol** 1984 Feb;37(2):228–9

STREPTOCOCCUS PNEUMONIAE

Penicillin-resistant pneumococci. Oxley DK. **Arch Pathol Lab Med** 1984 Feb;108(2):106–7

A reassessment of pneumococcal vaccine. Austrian R. **N Engl J Med** 1984 Mar 8;310(10):651–3

STREPTOCOCCUS PYOGENES

Serum glucose agar, a transport medium for Streptococcus pyogenes. Perks EM, et al. **J Clin Pathol** 1984 Feb; 37(2):226–7

STREPTOKINASE

Intracoronary thrombolysis for acute myocardial infarction late after bypass surgery: value of lead V4R. Braat SH, et al. **Am J Cardiol** 1984 Feb 1;53(4):637–9

Clinical value of intracoronary streptokinase. Furberg CD. **Am J Cardiol** 1984 Feb 1;53(4):626–7

A randomized, angiographically controlled trial of intracoronary streptokinase in acute myocardial infarction. Leiboff RH, et al. **Am J Cardiol** 1984 Feb 1;53(4):404–7

Hemorrhagic myocardial infarction after streptokinase treatment for acute coronary thrombosis. Kao KJ, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):121–4

Lysis of arterial clot by intravenous or intra-arterial administration of streptokinase. Dardik H, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):137–40

STRESS

Prostaglandins in commercial milk preparations. Their effect in the prevention of stress-induced gastric ulcer. Materia A, et al. **Arch Surg** 1984 Mar;119(3):290–2

The course of differently treated isolated ruptures of the anterior cruciate ligament as observed by prospective stress radiography. Hejgaard N, et al. **Clin Orthop** 1984 Jan–Feb; (182):236–41

Evaluation of various nutritional supplements in the prevention of stress-induced gastric ulcers in the rat. Lally KP, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):124–8

STRESS, MECHANICAL

Approaches to the interface problem in total joint arthroplasty. Walker PS, et al. **Clin Orthop** 1984 Jan–Feb; (182):99–108

The influence of prosthetic stem stiffness and of a calcar collar on stresses in the proximal end of the femur with a cemented femoral component. Lewis JL, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):280–6

STRESS, PSYCHOLOGICAL

Prognostic importance of hyperglycaemia induced by stress after acute myocardial infarction. Lakhdar A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):288

Coping with the stresses of medical education. Kutcher SP. **Can Med Assoc J** 1984 Feb 15;130(4):373–4, 381

Implementation of psychosocial services in managing emotional stress. Wellisch DK. **Cancer** 1984 Feb 1;53(3 Suppl):828–32
Medical student abuse. An unnecessary and preventable cause of stress. Rosenberg DA, et al. **JAMA** 1984 Feb 10; 251(6):739–42

STRIKES, EMPLOYEE

Israel's troubled health care system. Warner E. **Can Med Assoc J** 1984 Feb 15;130(4):454–6, 458–9, 462–3
Doctors' strike in Israel [letter] **N Engl J Med** 1984 Mar 8;310(10):660–1

STRONGYLOIDIASIS

Chronic strongyloidiasis in World War II Far East ex-prisoners of war. Pelletier LL Jr. **Am J Trop Med Hyg** 1984 Jan;33(1):55–61
Risk factors for strongyloidiasis. A case-control study. Davidson RA, et al. **Arch Intern Med** 1984 Feb; 144(2):321–4
Strongyloidiasis manifested as asthma. Dunlap NE, et al. **South Med J** 1984 Jan;77(1):77–8

STROPHANTHIDIN

The inotropic effects of strophanthidin in Purkinje fibers and the sodium pump. Bernabei R, et al. **Circulation** 1984 Mar; 69(3):618–31

STUDENTS, MEDICAL

Coping with the stresses of medical education. Kutcher SP. **Can Med Assoc J** 1984 Feb 15;130(4):373–4, 381
Characteristics of medical students who choose primary care as a career: the McMaster experience. Woodward CA, et al. **Can Med Assoc J** 1984 Jan 15;130(2):129–31
Performance-based evaluation of medical students' interviewing skills. Mumford E, et al. **J Med Educ** 1984 Feb;59(2):133–5
Medical student abuse. An unnecessary and preventable cause of stress. Rosenberg DA, et al. **JAMA** 1984 Feb 10; 251(6):739–42

STUDENTS, NURSING

Disabled nurses [letter] Champagne M, et al. **Nurs Outlook** 1984 Jan–Feb;32(1):10

STUTTERING

The disappearing stammer? [letter] Rustin L, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):235

SUBARACHNOID HEMORRHAGE

Does moyamoya disease cause subarachnoid hemorrhage? Review of 54 cases with intracranial hemorrhage confirmed by computerized tomography. Aoki N, et al. **J Neurosurg** 1984 Feb;60(2):348–53
Significance of contrast enhancement in cranial computerized tomography after subarachnoid hemorrhage. Doczi T, et al. **J Neurosurg** 1984 Feb;60(2):335–42
Subarachnoid hemorrhage from intracranial dissecting aneurysm. Friedman AH, et al. **J Neurosurg** 1984 Feb; 60(2):325–34
Hyponatremia and natriuresis following subarachnoid hemorrhage in a monkey model. Nelson PB, et al. **J Neurosurg** 1984 Feb;60(2):233–7
Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. Simpson D, et al. **J Neurosurg** 1984 Feb;60(2):408–9
Somatosensory evoked potential monitoring during the management of aneurysmal SAH. Wang AD, et al. **J Neurosurg** 1984 Feb;60(2):264–8

SUBCLAVIAN ARTERY

Arterial complications of attempted Swan-Ganz insertion. Silver GM, et al. **Am J Cardiol** 1984 Jan 15;53(2):340–1
The value of digital subtraction angiography in peripheral vascular diseases. Takahashi M, et al. **Br J Radiol** 1984 Feb;57(674):123–32
Subclavian flap repair of coarctation of the aorta in neonates. Realization of growth potential? Moulton AL, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):220–35
Combined azygous vein and subclavian artery injury in blunt chest trauma. Baldwin JC, et al. **J Trauma** 1984 Feb; 24(2):170–1
Combined subclavian artery and brachial plexus injuries from blunt upper-extremity trauma. Tomaszek DE. **J Trauma** 1984 Feb;24(2):161–3

SUBCLAVIAN VEIN

Pulmonary embolism secondary to venous thrombosis of the arm. Harley DP, et al. **Am J Surg** 1984 Feb;147(2):221–4
Aberrant locations and complications in initial placement of subclavian vein catheters. Conces DJ Jr, et al. **Arch Surg** 1984 Mar;119(3):293–5
Two Broviac catheters for intensive long term support of patients with cancer. Raaf JH. **Surg Gynecol Obstet** 1984 Feb;158(2):173–6

SUBSTANCE ABUSE

Psychoactive drug use during adolescence: the pediatrician's role [letter] Schwartz RH. **Am J Dis Child** 1984 Feb; 138(2):205
The visual-evoked potential in tobacco-alcohol and nutritional amblyopia [letter] Freeman AG. **Am J Ophthalmol** 1984 Jan;97(1):110–2
Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ellison JM, et al. **Ann Emerg Med** 1984 Mar;13(3):198–200
Addiction to aerosol treatment [letter] Raine JM. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):241
Loxapine abuse [letter] Sperry L, et al. **N Engl J Med** 1984 Mar 1;310(9):598
Bilateral internuclear ophthalmoplegia from doxepin overdose [letter] Donhowe SP. **Neurology (NY)** 1984 Feb; 34(2):259

SUBSTANCE DEPENDENCE

Drugs, drinking, and adolescence. Macdonald DI. **Am J Dis Child** 1984 Feb;138(2):117–25 (67 ref.)
Addiction to aerosol treatment [letter] Slessor IM. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):485
Prognosis of physicians treated for alcoholism and drug dependence. Morse RM, et al. **JAMA** 1984 Feb 10; 251(6):743–6
Infective endocarditis in drug addicts [letter] Gatell JM, et al. **Lancet** 1984 Jan 28;1(8370):228

SUBSTANCE P

The effect of carcinoid levels of serotonin and substance P on hemodynamics. Zinner MJ, et al. **Ann Surg** 1984 Feb; 199(2):197–204
Substance P-containing nerves in the human small intestine. Distribution, ultrastructure, and characterization of the immunoreactive peptide. Llewellyn-Smith IJ, et al. **Gastroenterology** 1984 Mar;86(3):421–35
The effects of intravenous substance P infusion on hemodynamics and regional blood flow in conscious dogs. Yeo CJ, et al. **Surgery** 1984 Feb;95(2):175–82

SUBSTANCE USE DISORDERS

Petrol sniffing and schizophrenia in a Pacific Island paradise [letter] Daniels AM, et al. **Lancet** 1984 Feb 18;1(8373):389

SUBSTANCE WITHDRAWAL SYNDROME

Fever on drug-free day of alternate-day steroid therapy. Semel JD. **Am J Med** 1984 Feb;76(2):315–7
Fatal hyperpyrexia after withdrawal of levodopa. Sechi GP, et al. **Neurology (NY)** 1984 Feb;34(2):249–51

SUBTRACTION TECHNIC

Noise analysis of a digital radiography system. Arnold BA, et al. **AJR** 1984 Mar;142(3):609–13
Intravenous digital subtraction angiography to assess aneurysms of the ventricular and atrial septum pre- and postoperatively. Yiannikas J, et al. **Am J Cardiol** 1984 Jan 15;53(2):383–5
Investigation of left ventricular function by digital subtraction angiography. Greenbaum RA, et al. **Br Heart J** 1984 Feb;51(2):163–7
The value of digital subtraction angiography in peripheral vascular diseases. Takahashi M, et al. **Br J Radiol** 1984 Feb;57(674):123–32
Digital subtraction angiography of the pulmonary arteries for the diagnosis of pulmonary embolism [letter] Grossman ZD, et al. **Radiology** 1984 Mar;150(3):843–4
Optimal injection technique for intravenous digital subtraction angiography. Animal and clinical studies of right atrial injection using small volumes (25 ml) at a high rate (35 ml/sec). Saddekni S, et al. **Radiology** 1984 Mar; 150(3):655–9

SUCCINYLCHOLINE

The neuromuscular response of infants to a continuous infusion of succinylcholine. Goudsouzian NG, et al. **Anesthesiology** 1984 Feb;60(2):97–101

SUDDEN INFANT DEATH

Liver fatty acids and the sudden infant death syndrome. Fogerty AC, et al. **Am J Clin Nutr** 1984 Feb;39(2):201–8

SUDECK'S ATROPHY

Muscle spasms associated with Sudeck's atrophy after injury. Marsden CD, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):173–6

SUGAR ACIDS

Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Lieske TR, et al. **Chest** 1984 Feb;85(2):282–4

SUGAR ALCOHOLS

Direct measurement of polyol pathway activity in the ocular lens. González RG, et al. **Diabetes** 1984 Feb;33(2):196–9

SUICIDE

Double suicide [editorial] Norton A. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):346–7
Suicide and serotonin receptors [letter] Stanley M, et al. **Lancet** 1984 Feb 11;1(8372):349

SULFAMETHOXAZOLE

Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Bow EJ, et al. **Am J Med** 1984 Feb;76(2):223–33
Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354–60
Placebo-controlled double-blind evaluation of trimethoprim-sulfamethoxazole treatment of Yersinia enterocolitica gastroenteritis. Pai CH, et al. **J Pediatr** 1984 Feb;104(2):308–11
Dosing implications of rapid elimination of trimethoprim-sulfamethoxazole in patients with cystic fibrosis. Reed MD, et al. **J Pediatr** 1984 Feb;104(2):303–7
Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. Wang EE, et al. **JAMA** 1984 Mar 2;251(9):1174–7

SULFANILAMIDES

Landmark article April 24, 1937. The treatment of meningococcic meningitis with sulfanilamide. Preliminary report. By Francis F. Schwentker, Sidney Gelman, and Perrin H. Long. **JAMA** 1984 Feb 10;251(6):788–90

SULFATASES

Recognising placental steroid sulphatase deficiency [letter] Jöbsis AC, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):233–4

SULFONAMIDES

Landmark perspective. Sulfonamides and meningitis. Scheld WM, et al. **JAMA** 1984 Feb 10;251(6):791–4

SULFUR

Detection of deep venous thrombosis with Tc-99m sulfur colloid [letter] Maurer AH, et al. **Radiology** 1984 Mar; 150(3):842–3

SULFUR DIOXIDE

Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. **Am Rev Respir Dis** 1984 Feb;129(2):234–9

SUNLIGHT

Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Elwood JM, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):99–102
The pathogenesis of cutaneous malignant melanoma [letter] Philipp R, et al. **Br Med J [Clin Res]** 1984 Jan 21; 288(6412):237

SUPPRESSOR CELLS

Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Ragni MV, et al. **Am J Med** 1984 Feb;76(2):206–10
Suppressor cell number and function in alopecia areata. Hordinsky MK, et al. **Arch Dermatol** 1984 Feb; 120(2):188–94
Functional properties of neoplastic T cells in adult T cell lymphoma/leukemia patients from the Caribbean. Miedema F, et al. **Blood** 1984 Feb;63(2):477–81
Hypogammaglobulinemia due to abnormal suppressor T-cell activity in Crohn's disease. Elson CO, et al. **Gastroenterology** 1984 Mar;86(3):569–76
Human antigen-specific IgA responses in blood and secondary lymphoid tissue: an analysis of help and suppression. McCaughan GW, et al. **J Immunol** 1984 Mar; 132(3):1190–6
Mechanisms of contact photosensitivity in mice. IV. Antigen-specific suppressor T cells induced by preirradiation of photosensitizing site to UVB. Takigawa M, et al. **J Immunol** 1984 Mar;132(3):1124–9

SURGERY

Steinach operation [letter] Fraser I. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):242
Productive surgeons [editorial] **Lancet** 1984 Feb 18; 1(8373):377

Surgery in transition. One discipline or many? [editorial] Carey LC. **Postgrad Med** 1984 Jan;75(1):13, 16, 19
Policy proposal for correcting the imbalance in general surgical manpower. Perry HB, et al. **Surgery** 1984 Feb; 95(2):243–8
Current surgical interests in China. Tseng HC, et al. **Surgery** 1984 Feb;95(2):169–74

SURGERY, OPERATIVE

Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Patipa M, et al. **Am J Ophthalmol** 1984 Jan;97(1):93–9

SURGERY, ORAL

Perturbation of cobalt 60 radiation doses by metal objects implanted during oral and maxillofacial surgery. Tatcher M, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):108–10

SURGERY, ORAL, PREPROSTHETIC

Augmentation of an atrophic edentulous mandible by interpositional grafting with hydroxylapatite. Frame JW, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):89–92

SURGERY, PLASTIC

Intradermal implantation of bovine collagen. Humoral immune responses associated with clinical reactions. Siegle RJ, et al. **Arch Dermatol** 1984 Feb;120(2):183–7
Fellowship training in facial plastic and reconstructive surgery [editorial] Holt GR. **Arch Otolaryngol** 1984 Feb; 110(2):70–1
Breast reconstruction. State of the art. Dinner MI, et al. **Cancer** 1984 Feb 1;53(3 Suppl):809–14
Immediate reconstruction of the breast after mastectomy. Is it safe? Webster DJ, et al. **Cancer** 1984 Mar 15;53(6):1416–9
Clinical variations in the utilization of Zyderm I and II [letter] Kaplan EN. **Plast Reconstr Surg** 1984 Feb;73(2):329
Postoperative alopecia in a woman after a lengthy plastic surgical procedure. Kosanin RM, et al. **Plast Reconstr Surg** 1984 Feb;73(2):308–9
Gatewood and the first thenar pedicle. Meals RA, et al. **Plast Reconstr Surg** 1984 Feb;73(2):315–9
Symmastia: the problem of medial confluence of the breasts. Spence RJ, et al. **Plast Reconstr Surg** 1984 Feb;73(2):261–9

SURGICAL EQUIPMENT

A new auxiliary universal surgi-light. Berci G, et al. **Br J Surg** 1984 Feb;71(2):160

SURGICAL FLAPS

Some observations on 112 pectoralis major myocutaneous flaps. Wilson JS, et al. **Am J Surg** 1984 Feb;147(2):273–9
Costal blood supply in free flap grafting. Donald PJ. **Arch Otolaryngol** 1984 Feb;110(2):99–102
Radical cure of pilonidal sinus by a transposition rhomboid flap. Azab AS, et al. **Br J Surg** 1984 Feb;71(2):154–5
Microvascular free tissue transfer [editorial] Jones B. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):345–6
The efficacy of free tissue transfer in the treatment of osteomyelitis. Weiland AJ, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):181–93
Subclavian flap repair of coarctation of the aorta in neonates. Realization of growth potential? Moulton AL, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):220–35
Gracilis myocutaneous vaginal reconstruction. Heath PM, et al. **Mayo Clin Proc** 1984 Jan;59(1):21–4
The serratus anterior muscle: intrathoracic and extrathoracic utilization. Arnold PG, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):240–8
Effect of allopurinol on the survival of hyperemic island skin flaps. Im MJ, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):276–8
Rectus abdominis flaps [letter] Lejour M. **Plast Reconstr Surg** 1984 Feb;73(2):327–9
Designing latissimus dorsi flaps [letter] McAvoy JM. **Plast Reconstr Surg** 1984 Feb;73(2):323
Lateral cervical advancement flaps for the correction of webbed-neck deformity. Menick FJ, et al. **Plast Reconstr Surg** 1984 Feb;73(2):223–9
Closure of large spina bifida cystica defects with bilateral bipedicled musculocutaneous flaps. Moore TS, et al. **Plast Reconstr Surg** 1984 Feb;73(2):288–92
Microvascular gastrocnemius muscle transfer to the distal leg using saphenous vein grafts. Salibian AH, et al. **Plast Reconstr Surg** 1984 Feb;73(2):302–7
Fluorescein and flap viability [letter] Silverman DG, et al. **Plast Reconstr Surg** 1984 Feb;73(2):326–7
Use of the pharyngeal flap in the treatment of congenital velopharyngeal incompetence. Stueber K, et al. **Plast Reconstr Surg** 1984 Feb;73(2):219–22
Assurance of flap symmetry following mastectomy using intraoperative measurement. Gold JP. **Surg Gynecol Obstet** 1984 Feb;158(2):169–72

SURGICAL INSTRUMENTS

A cement impactor for uniform cement penetration in the upper tibia. Kim YH, et al. **Clin Orthop** 1984 Jan–Feb; (182):206–10
A simplified method for air drill irrigation. Horowitz J, et al. **Plast Reconstr Surg** 1984 Feb;73(2):313–4

SURGICAL STAPLERS

Stapled esophagogastric anastomosis. Hopkins RA, et al. **Am J Surg** 1984 Feb;147(2):283–7 (18 ref.)
Experimental study of singly placed staples for an everted intestinal anastomosis. Okudaira Y, et al. **Am J Surg** 1984 Feb;147(2):234–6
Circular anastomosis stapler. An alternative to pursestring suture. Campion JP, et al. **Arch Surg** 1984 Feb;119(2):232–3
Recurrent rectal carcinoma after anterior resection and rectal stapling. Anderberg B, et al. **Br J Surg** 1984 Feb; 71(2):98–100

SURGICAL WOUND INFECTION

Effects of physical configuration and chemical structure of suture materials on bacterial adhesion. A possible link to wound infection. Chu CC, et al. **Am J Surg** 1984 Feb; 147(2):197–204
Oxygen as an antibiotic. The effect of inspired oxygen on infection. Knighton DR, et al. **Arch Surg** 1984 Feb; 119(2):199–204
A Danish multicenter study: cefoxitin versus ampicillin + metronidazole in perforated appendicitis. **Br J Surg** 1984 Feb;71(2):144–6
Infection after abdominal surgery: five year prospective study. Krukowski ZH, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):278–80
Prostaglandin E1 therapy. Is it associated with a higher incidence of wound infection in the cyanotic neonate? Fleming WH, et al. **Chest** 1984 Feb;85(2):241–3
Factors influencing the incidence and outcome of infection following total joint arthroplasty. Poss R, et al. **Clin Orthop** 1984 Jan–Feb;(182):117–26
A comparison of topical and systemic cefazolin for wound prophylaxis. Scher KS, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):117–9

SUTURE TECHNICS

Microvascular patch technique with and without Silastic T-tube bypass. Haines PC, et al. **J Neurosurg** 1984 Feb; 60(2):287–95

SUTURES

Effects of physical configuration and chemical structure of suture materials on bacterial adhesion. A possible link to wound infection. Chu CC, et al. **Am J Surg** 1984 Feb; 147(2):197–204
Colon cancer at sites of anastomosis [letter] Byrne PJ, et al. **Lancet** 1984 Jan 28;1(8370):225
Comparison between absorbable and nonabsorbable, monofilament sutures for end-to-end arterial anastomoses in growing pigs. Steen S, et al. **Surgery** 1984 Feb; 95(2):202–8

SWEAT GLAND DISEASES

Eccrine duct involvement by herpes zoster. Rinder HM, et al. **Arch Dermatol** 1984 Feb;120(2):261–2

SWEAT GLAND NEOPLASMS

Combined adnexal tumor of the skin. Apisarnthanarax P, et al. **Arch Dermatol** 1984 Feb;120(2):231–3
Generalized epidermolytic hyperkeratosis in the child of a parent with nevus comedonicus. Lookingbill DP, et al. **Arch Dermatol** 1984 Feb;120(2):223–6
Sweat gland carcinomas in children. Chow CW, et al. **Cancer** 1984 Mar 1;53(5):1222–7

SYMPATHETIC NERVOUS SYSTEM

Prazosin as initial antihypertensive therapy: correlates of sympathetic function. Guthrie GP Jr, et al. **Am J Cardiol** 1984 Jan 27;53(3):29A–31A
Colonoscopic decompression for acute pseudoobstruction of the colon (Ogilvie's syndrome). Report of 22 cases and review of the literature. Bode WE, et al. **Am J Surg** 1984 Feb;147(2):243–5 (12 ref.)
Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Farsang C, et al. **Circulation** 1984 Mar;69(3):461–7

SYNAPTIC RECEPTORS

The lung and its receptors. Reid LM. **J Lab Clin Med** 1984 Feb;103(2):161–79 (103 ref.)

SYNCOPE

Sotalol, hypokalaemia, syncope, and torsade de pointes. McKibbin JK, et al. **Br Heart J** 1984 Feb;51(2):157–62

SYNOVIAL FLUID

Experimental arthritis induced by intraarticular injection of allogenic cartilaginous particles into rabbit knees. Evans CH, et al. **Arthritis Rheum** 1984 Feb;27(2):200–7

SYNOVIAL MEMBRANE

Intra-articular radiation synovectomy. Sledge CB, et al. **Clin Orthop** 1984 Jan–Feb;(182):37–40

SYNOVITIS

Localized pigmented villonodular synovitis of the vertebral column. Pulitzer DR, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):228–30
Intra-articular radiation synovectomy. Sledge CB, et al. **Clin Orthop** 1984 Jan–Feb;(182):37–40

SYPHILIS

ABC of sexually transmitted diseases. Syphilis: clinical features. Adler MW. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):468–71

SYRINGES

Danger of dead space in U100 insulin syringes. Hall GH, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):284–5

TACHYCARDIA

Torsade de pointes due to quinidine: observations in 31 patients. Bauman JL, et al. **Am Heart J** 1984 Mar; 107(3):425–30
Observations in patients with supraventricular tachycardia having a P-R interval shorter than the R-P interval: differentiation between atrial tachycardia and reciprocating atrioventricular tachycardia using an accessory pathway with long conduction times. Brugada P, et al. **Am Heart J** 1984 Mar;107(3):556–70
Subcostal M-mode echocardiography of the right atrial wall for differentiation of supraventricular tachyarrhythmias with aberration from ventricular tachycardia. Drinković N. **Am Heart J** 1984 Feb;107(2):326–31
Refractory ventricular tachycardia complicating recovery from acute myocardial infarction: treatment with map-guided infarctectomy. Garan H, et al. **Am Heart J** 1984 Mar;107(3):571–7
Electrophysiologic effects and mechanisms of termination of supraventricular tachycardia by intravenous amiodarone. Gomes JA, et al. **Am Heart J** 1984 Feb;107(2):214–21
Antegrade conduction and AV node function in patients with unidirectional retrograde accessory pathways. Henglein D, et al. **Am Heart J** 1984 Mar;107(3):411–7
Local right ventricular electrogram for ECG-gated cardioscintigraphy to assess right ventricular function during biventricular dissociation. Manyari DE, et al. **Am Heart J** 1984 Feb;107(2):385–8
Mexiletine for treatment of torsade de pointes. Shah A, et al. **Am Heart J** 1984 Mar;107(3):589–91
Q-T prolongation and torsades de pointes ventricular tachycardia produced by maprotiline [letter] Abinader EG. **Am J Cardiol** 1984 Feb 1;53(4):654
Experience with electrophysiologically guided therapy of ventricular tachycardia with flecainide: summary of long-term follow-up. Anderson JL. **Am J Cardiol** 1984 Feb 27;53(5):79B–86B
Entrainment of ventricular tachycardia. Anderson KP, et al. **Am J Cardiol** 1984 Jan 15;53(2):335–40
Identification of reproducible ventricular tachycardia in a canine model. Bardy GH, et al. **Am J Cardiol** 1984 Feb 1;53(4):619–25
Significance of an apparent short return cycle in the mechanism of supraventricular tachycardia. Barrett PA, et al. **Am J Cardiol** 1984 Jan 15;53(2):361–3
Clinical efficacy and electrophysiology of imipramine for ventricular tachycardia. Connolly SJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):516–21
Noninvasive evaluation of pacemaker circus movement tachycardias. den Dulk K, et al. **Am J Cardiol** 1984 Feb 1;53(4):537–43
Facilitation of ventricular tachycardia induction with abrupt changes in ventricular cycle length. Denker S, et al. **Am J Cardiol** 1984 Feb 1;53(4):508–15
Management of recurrent ventricular tachycardia: economic impact of therapeutic alternatives. Ferguson D, et al. **Am J Cardiol** 1984 Feb 1;53(4):531–6
Utilization of an accessory pathway as the anterograde limb during the permanent form of junctional reciprocating tachycardia. Guarnieri T, et al. **Am J Cardiol** 1984 Jan 15;53(2):365–8
Evaluation of flecainide acetate in the management of patients at high risk of sudden cardiac death. Reid PR, et al. **Am J Cardiol** 1984 Feb 27;53(5):108B–111B
Mild Ebstein's anomaly associated with supraventricular tachycardia and sudden death: clinicomorphologic features in 3 patients. Rossi L, et al. **Am J Cardiol** 1984 Jan 15; 53(2):332–4
Mexiletine for drug-resistant ventricular tachycardia [letter] Sobol BJ. **Am J Cardiol** 1984 Feb 1;53(4):652
Flecainide toxicity. Spivack C, et al. **Am J Cardiol** 1984 Jan 15;53(2):329–30
Magnesium therapy for torsades de pointes. Tzivoni D, et al. **Am J Cardiol** 1984 Feb 1;53(4):528–30
Pacing threshold changes after transvenous catheter countershock. Yee R, et al. **Am J Cardiol** 1984 Feb 1; 53(4):503–7
Diagnostic endocardial electrical recording and stimulation.

Health and Public Policy Committee, American College of Physicians. **Ann Intern Med** 1984 Mar;100(3):452–4
Effects of oral amiodarone on left ventricular function in dogs: clinical implications for patients with life-threatening ventricular tachycardia. Landymore R, et al. **Ann Thorac Surg** 1984 Feb;37(2):141–6
Wide and narrow QRS-complex tachycardias occurring in the same patient. Sheikh AI, et al. **Arch Intern Med** 1984 Feb;144(2):385–7
Sotalol, hypokalaemia, syncope, and torsade de pointes. McKibbin JK, et al. **Br Heart J** 1984 Feb;51(2):157–62
Transvenous high energy shock for ablating atrioventricular conduction in man. Observations on the histological effects. Ward DE, et al. **Br Heart J** 1984 Feb;51(2):175–8
Supraventricular tachycardias [editorial] Ward DE. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):344–5
Programmed upper-rate limit dependent endless loop tachycardia. Amikam S, et al. **Chest** 1984 Feb;85(2):286–8
Role of triple extrastimuli during electrophysiologic study of patients with documented sustained ventricular tachyarrhythmias. Buxton AE, et al. **Circulation** 1984 Mar; 69(3):532–40
Electrophysiologic testing in assessment of therapy with sotalol for sustained ventricular tachycardia. Senges J, et al. **Circulation** 1984 Mar;69(3):577–84
Multiple concealed atrioventricular nodal captures during idionodal tachycardia. Milner S, et al. **Heart Lung** 1984 Jan;13(1):93–4

TALC

An experimental histopathologic study of surgical glove powders. Sheikh KM, et al. **Arch Surg** 1984 Feb; 119(2):215–9

TALUS

Growth and development of the tibia, fibula, and ankle joint. Beals RK, et al. **Clin Orthop** 1984 Jan–Feb;(182):289–92
Primary subacute osteomyelitis of the talus. Skevis XA. **J Bone Joint Surg [Br]** 1984 Jan;66(1):101–3

TAMOXIFEN

The effect of tamoxifen on bone mineral content in premenopausal women with breast cancer. Gotfredsen A, et al. **Cancer** 1984 Feb 15;53(4):853–7
Additive hormonal therapy in women with advanced breast cancer. Ingle JN. **Cancer** 1984 Feb 1;53(3 Suppl):766–77
Tamoxifen (Nolvadex) versus adrenalectomy in metastatic breast cancer. Nemoto T, et al. **Cancer** 1984 Mar 15; 53(6):1333–5
Metastatic breast cancer in males. Assessment of endocrine therapy. Patel JK, et al. **Cancer** 1984 Mar 15;53(6):1344–6

TAMPONS

Toxic shock syndrome: the tampon connection [letter] Tierno PM Jr, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):352–4
Toxic-shock syndrome associated with nasal packing: analogy to tampon-associated illness. Barbour SD, et al. **Pediatrics** 1984 Feb;73(2):163–5

TARS

Yields of tar, nicotine, and carbon monoxide in the sidestream smoke from 15 brands of Canadian cigarettes. Rickert WS, et al. **Am J Public Health** 1984 Mar;74(3):228–31

TASTE

Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)

TEACHING

Minimum standards for training. Selecting general practitioner trainers. Gray DJ. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):195–8
Teaching clinical medicine by iterative hypothesis testing [letter] **N Engl J Med** 1984 Mar 1;310(9):600–1

TEARS

Hormonal influence on the secretory immune system of the eye: androgen regulation of secretory component levels in rat tears. Sullivan DA, et al. **J Immunol** 1984 Mar; 132(3):1130–5

TECHNETIUM

Assessment of tissue viability in frostbite by 99mTc pertechnetate scintigraphy. Salimi Z, et al. **AJR** 1984 Feb; 142(2):415–9
Comparison of left ventricular function and infarct size in patients with and without persistently positive technetium-99m pyrophosphate myocardial scintigrams after myocardial infarction: analysis of 357 patients. Croft CH, et al. **Am J Cardiol** 1984 Feb 1;53(4):421–8
Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Leinonen H, et al. **Am J Cardiol** 1984 Jan 15;53(2):380–1
Hemodynamic correlated for timing intervals, ejection rate and filling rate derived from the radionuclide angiographic volume curve. Magorien DJ, et al. **Am J Cardiol** 1984 Feb 1;53(4):567–71
Sodium pertechnetate Tc 99m antral scan in the diagnosis of retained gastric antrum. Lee CH, et al. **Arch Surg** 1984 Mar;119(3):309–11
Technetium-99m-labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Bledin AG, et al. **Cancer** 1984 Feb 15;53(4):858–62
Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Lieske TR, et al. **Chest** 1984 Feb;85(2):282–4
Technetium-99m-methylenediphosphonate scintimetry after femoral neck fracture. A three-year follow-up study. Strömqvist B, et al. **Clin Orthop** 1984 Jan–Feb;(182):177–89
Nuclear cardiology in the elderly: reliable and noninvasive. Iskandrian AS, et al. **Geriatrics** 1984 Feb;39(2):105–9, 113–4
Technetium and gallium scintigraphic evaluation of patients with long bone fracture nonunion. Esterhai JL Jr, et al. **Orthop Clin North Am** 1984 Jan;15(1):125–30
Chemotherapy of cervical carcinoma: use of Tc-99m-MAA infusion to predict drug distribution. Kim EE, et al. **Radiology** 1984 Mar;150(3):677–81
Detection of deep venous thrombosis with Tc-99m sulfur colloid [letter] Maurer AH, et al. **Radiology** 1984 Mar; 150(3):842–3

TECHNOLOGY, RADIOLOGIC

Noise analysis of a digital radiography system. Arnold BA, et al. **AJR** 1984 Mar;142(3):609–13
Patient exposure requirements for high contrast resolution in digital radiographic systems. Rimkus D, et al. **AJR** 1984 Mar;142(3):603–8

TEICHOIC ACIDS

Guidelines for the use of the teichoic acid antibody assay [editorial] Sheagren JN. **Arch Intern Med** 1984 Feb; 144(2):250–2
Commercially available (ENDO-STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Wheat J, et al. **Arch Intern Med** 1984 Feb;144(2):261–4

TELECOMMUNICATIONS

Teleconferencing: innovations promise bright future. Sloane D. **Can Med Assoc J** 1984 Feb 15;130(4):476–8
National satellite networks' future debated. **Hospitals** 1984 Feb 1;58(3):37–8

TELEVISION

The days after 'The Day After' [editorial] Howard RB. **Postgrad Med** 1984 Feb 1;75(2):15–6, 23

TEMPERATURE

Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Linn WS, et al. **Am Rev Respir Dis** 1984 Feb;129(2):234–9
New standards for neutral thermal environment of healthy very low birthweight infants in week one of life. Sauer PJ, et al. **Arch Dis Child** 1984 Jan;59(1):18–22
The temperature fields caused by acoustic standing waves in biological tissues. Swindell W. **Br J Radiol** 1984 Feb; 57(674):167–8

TEMPORAL BONE

Patent foramen of Huschke and spontaneous salivary fistula. Sharma PD, et al. **J Laryngol Otol** 1984 Jan;98(1):83–5
Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53
Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8
High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42
High-resolution CT of the jugular foramen: anatomy and vascular variants and anomalies. Lo WW, et al. **Radiology** 1984 Mar;150(3):743–7

TEMPOROMANDIBULAR JOINT SYNDROME

Psychogenic facial pain: presentation and treatment. Feinmann C, et al. **Br Med J [Clin Res]** 1984 Feb 11; 288(6415):436–8

TENDINITIS

Lesions of the long head [letter] Kumar VP. **Clin Orthop** 1984 Jan–Feb;(182):311–2

TENDON INJURIES

Spoon splint for mallet finger [letter] Gooding CA. **Am Fam Physician** 1984 Jan;29(1):23
Histologic evidence of intrinsic flexor tendon repair in various experimental animals. An in vitro study. Manske PR, et al. **Clin Orthop** 1984 Jan–Feb;(182):297–304
Bilateral simultaneous spontaneous rupture of the quadriceps tendons. Five case reports and a review of the literature. MacEachern AG, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):81–3
The treatment of recurrent dislocation of the peroneal tendons. Pöll RG, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):98–100

TENDON TRANSFER

Lesions of the long head [letter] Kumar VP. **Clin Orthop** 1984 Jan–Feb;(182):311–2

TENDONS

Histogenesis of clear cell sarcoma of tendons and aponeuroses. An electron-microscopic, biochemical, enzyme histochemical, and immunohistochemical study. Mukai M, et al. **Am J Pathol** 1984 Feb;114(2):264–72
Adductor canal compression syndrome. Verta MJ Jr, et al. **Arch Surg** 1984 Mar;119(3):345–6
Multiple spontaneous ruptures of tendons in renal transplant recipient. Bradlow A, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):364–5
Knuckle pads causing extensor tendon tethering. Addison A. **J Bone Joint Surg [Br]** 1984 Jan;66(1):128–30
Comparison of the structure of neotendons induced by implantation of carbon or polyester fibres. Amis AA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):131–9

TENDONS, PARA-ARTICULAR

Histologic evidence of intrinsic flexor tendon repair in various experimental animals. An in vitro study. Manske PR, et al. **Clin Orthop** 1984 Jan–Feb;(182):297–304

TENNIS ELBOW

'Potato picker's plight' [letter] Klimek E. **Can Med Assoc J** 1984 Jan 15;130(2):106

TERATOGENS

Teratogens: an update. Shepard TH. **Hosp Pract** 1984 Jan; 19(1):191–3, 196–200

TERATOMA

Acute megakaryocytic leukemia following chemotherapy for a malignant teratoma. Wang SE, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):202–5
Infant survival in the half-delivered state [letter] Fuchs F. **Obstet Gynecol** 1984 Feb;63(2):270

TERBUTALINE

The effect of subcutaneously administered terbutaline on serum potassium in asymptomatic adult asthmatics. Küng M, et al. **Am Rev Respir Dis** 1984 Feb;129(2):329–32
Incidence of cardiac arrhythmias in patients taking slow release salbutamol and slow release terbutaline for asthma. Al-Hillawi AH, et al. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):367

TERMINAL CARE

The implications of withdrawing nutritional devices. Cushing M. **Am J Nurs** 1984 Feb;84(2):191–4
Intravenous support in dying patients [letter] **Arch Intern Med** 1984 Feb;144(2):420–1
The care of patients with severe chronic pain in terminal illness. McGivney WT, et al. **JAMA** 1984 Mar 2; 251(9):1182–8

TESTICULAR NEOPLASMS

Retroperitoneal lymphadenectomy and aggressive chemotherapy in nonbulky clinical Stage II nonseminomatous germinal testis tumors. Pizzocaro G, et al. **Cancer** 1984 Mar 15;53(6):1363–8
Dose-response and dose-survival advantage for high versus low-dose cisplatin combined with vinblastine and bleomycin in disseminated testicular cancer. A Southwest Oncology Group study. Samson MK, et al. **Cancer** 1984 Mar 1;53(5):1029–35
Correlation of serum tumor markers in advanced germ cell tumors with responses to chemotherapy and surgery. Vugrin D, et al. **Cancer** 1984 Mar 15;53(6):1440–5
Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Mills PK, et al. **Lancet** 1984 Jan 28;1(8370):207–10

TESTIS

Effects of 10 days administration of percutaneous dihydrotestosterone on the pituitary-testicular axis in normal men. Kuhn JM, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):231–5
Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and

testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. Mann DR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):262–7

TESTOSTERONE

The use of hormone implants for climacteric symptoms. Cardozo L, et al. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):336–7

Salivary and plasma bound and 'free' testosterone in men and women. Khan-Dawood FS, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):441–5

Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. Mann DR, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):262–7

Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. Friedrich EG Jr, et al. **N Engl J Med** 1984 Feb 23;310(8):488–91

Markedly elevated serum testosterone in pregnancy without fetal virilization. Berger NG, et al. **Obstet Gynecol** 1984 Feb;63(2):260–2

TETANUS

Tetanus [clinical conference] Lutkus ER, et al. **Ann Emerg Med** 1984 Mar;13(3):186–8

Neonatal tetanus: mode of infection, prevalence, and prevention in southern Sudan. Woodruff AW, et al. **Lancet** 1984 Feb 18;1(8373):378–9

Antitetanus prophylaxis [letter] **N Engl J Med** 1984 Feb 16; 310(7):466–7

TETANUS TOXOID

Mechanisms of the failure of resting B cells to present tetanus toxoid antigen to T cells. Brozek C, et al. **J Immunol** 1984 Mar;132(3):1144–50

Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. Gigliotti F, et al. **J Infect Dis** 1984 Jan;149(1):43–7

Antitetanus prophylaxis [letter] **N Engl J Med** 1984 Feb 16; 310(7):466–7

TETRACYCLINE

Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7

Failure of chloroquine–erythromycin and chloroquine–tetracycline combinations in treatment of chloroquine-resistant falciparum malaria in eastern Thailand. Phillips RE, et al. **Lancet** 1984 Feb 11; 1(8372):300–2

TETRACYCLINES

Use of tetracyclines in children [letter] Gilks C. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):151

Minocycline resistance among clinical isolates of Ureaplasma urealyticum. Magalhães M, et al. **J Infect Dis** 1984 Jan; 149(1):117

THALAMUS

Treatment of dystonia musculorum deformans [letter] Stellar S. **JAMA** 1984 Mar 2;251(9):1162

THALASSEMIA

Cirrhosis associated with multiple transfusions in thalassaemia. Jean G, et al. **Arch Dis Child** 1984 Jan; 59(1):67–70

High-dose chelation therapy in thalassaemia [editorial] **Lancet** 1984 Feb 18;1(8373):373–4

Desferrioxamine to improve cardiac function in iron-overloaded patients with thalassemia major [letter] Marcus RE, et al. **Lancet** 1984 Feb 18;1(8373):392–3

Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Brasch RC, et al. **Radiology** 1984 Mar;150(3):767–71

THALLIUM

Thallium scintigraphy during dobutamine infusion: nonexercise-dependent screening test for coronary disease. Mason JR, et al. **Am Heart J** 1984 Mar;107(3):481–5

Serial thallium-201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Okada RD, et al. **Am Heart J** 1984 Mar; 107(3):475–81

Extracardiac accumulation of thallium-201 in pulmonary carcinoma. Basara BE, et al. **Am J Cardiol** 1984 Jan 15; 53(2):358–9

Prevalence of high-risk thallium-201 scintigraphic findings in left main coronary artery stenosis: comparison with patients with multiple- and single-vessel coronary artery disease. Nygaard TW, et al. **Am J Cardiol** 1984 Feb 1; 53(4):462–9

Significance of increased lung thallium-201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Okada RD, et al. **Am J Cardiol** 1984 Feb 1;53(4):470–5

Cardiopulmonary effects of acute thallium poisoning. Roby DS, et al. **Chest** 1984 Feb;85(2):236–40

Detection of right ventricular pressure overloading by thallium-201 myocardial scintigraphy. Results in 57 patients with chronic respiratory diseases. Weitzenblum E, et al. **Chest** 1984 Feb;85(2):164–9

Nuclear cardiology in the elderly: reliable and noninvasive. Iskandrian AS, et al. **Geriatrics** 1984 Feb;39(2):105–9, 113–4

THEOPHYLLINE

Elevated theophylline blood levels from institution of nifedipine therapy [letter] Parrillo SJ, et al. **Ann Emerg Med** 1984 Mar;13(3):216–7

Ranitidine and theophylline [letter] Fernandes E, et al. **Ann Intern Med** 1984 Mar;100(3):459

Risk of giving intravenous aminophylline to acutely ill patients receiving maintenance treatment with theophylline. Stewart MF, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):450

Theophylline metabolism: variation and genetics. Miller M, et al. **Clin Pharmacol Ther** 1984 Feb;35(2):170–82

Concomitant bitolterol mesylate aerosol and theophylline for asthma therapy, with 24 hr electrocardiographic monitoring. Kemp JP, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):32–43

Gynecomastia associated with theophylline. Dardick KR. **J Fam Pract** 1984 Jan;18(1):141–2

Further problems with theophylline [letter] Denning DW, et al. **Lancet** 1984 Jan 28;1(8370):223

THERAPEUTIC COMMUNITY

Three therapeutic communities. A prospective controlled study of narcotic addiction treatment: process and two-year follow-up results. Bale RN, et al. **Arch Gen Psychiatry** 1984 Feb;41(2):185–91

THERMOGRAPHY

Other imaging techniques. Isard HJ. **Cancer** 1984 Feb 1;53(3 Suppl):658–64

In the hot seat: thermography for breast cancer diagnosis [news] Goldsmith MF. **JAMA** 1984 Feb 10;251(6):693–5

THERMOMETERS

Liquid crystal thermometry during anaesthesia. Lacoumenta S, et al. **Anaesthesia** 1984 Jan;39(1):54–6

THIAMINE

Thiamin in the elderly—relation to alcoholism and to neurological degenerative disease. Iber FL, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1067–82 (128 ref.)

THIAMINE DEFICIENCY

Thiamin in the elderly—relation to alcoholism and to neurological degenerative disease. Iber FL, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1067–82 (128 ref.)

THIAZINES

Morphologic and functional effects of piroxicam on myocardial scar formation after coronary occlusion in dogs. Hammerman H, et al. **Am J Cardiol** 1984 Feb 1;53(4):604–7

The effects of xylazine on uterine activity, fetal and maternal oxygenation, cardiovascular function, and fetal breathing. Jansen CA, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):386–90

THIAZOLES

The Noble rat bladder cancer model. FANFT-induced tumors. Drago JR. **Cancer** 1984 Mar 1;53(5):1093–9

THIENAMYCINS

Successful treatment of legionella pneumonia with imipenem [letter] Chiodini PL, et al. **Lancet** 1984 Feb 18;1(8373):401

THINKING

Cognitive baloney. Can it be sold to insurers by the pound? By the slice? Or not at all? Wassersug JD. **Postgrad Med** 1984 Feb 1;75(2):66–7

THIO-TEPA

Mitomycin C intravesical therapy in noninvasive bladder cancer after failure on thiotepa. Issell BF, et al. **Cancer** 1984 Mar 1;53(5):1025–8

THIOCYANATES

Intake of thiocyanate by way of milk and its possible effect on thyroid function. Dahlberg PA, et al. **Am J Clin Nutr** 1984 Mar;39(3):416–20

THIOPENTAL

Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Fukuda S, et al. **Anesthesiology** 1984 Mar;60(3):187–92

Thiopental treatment after global brain ischemia in pigtailed monkeys. Gisvold SE, et al. **Anesthesiology** 1984 Feb; 60(2):88–96

Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Kotrly KJ, et al. **Anesthesiology** 1984 Mar;60(3):173–9

Effect of brain levels of drugs on the validity of techniques measuring ventilatory depression [letter] Roy RC. **Anesthesiology** 1984 Mar;60(3):264–5

Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Weiskopf RB, et al. **Anesthesiology** 1984 Mar;60(3):214–9

Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. Sokoll MD, et al. **J Neurosurg** 1984 Feb;60(2):248–51

THIOPHENES

Ticlopidine can cause chronic diarrhoea [letter] Giardina MG, et al. **Lancet** 1984 Feb 18;1(8373):407

THIOXANTHENES

Genetic analysis of hycanthone resistance in Schistosoma mansoni. Cioli D, et al. **Am J Trop Med Hyg** 1984 Jan; 33(1):80–8

THORACIC INJURIES

Mediastinal-width/chest-width ratio in blunt chest trauma: a reappraisal. Marnocha KE, et al. **AJR** 1984 Feb; 142(2):275–7

Radiographic manifestations of mediastinal hemorrhage from blunt chest trauma. Woodring JH, et al. **Ann Thorac Surg** 1984 Feb;37(2):171–8 (64 ref.)

Combined azygous vein and subclavian artery injury in blunt chest trauma. Baldwin JC, et al. **J Trauma** 1984 Feb; 24(2):170–1

A prospective study of 413 consecutive car occupants with chest injuries. Newman RJ, et al. **J Trauma** 1984 Feb; 24(2):129–35

Severe thoracic and abdominal injuries associated with lap-harness seatbelts. Woelfel GF, et al. **J Trauma** 1984 Feb;24(2):166–7

THORACIC NEOPLASMS

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94

Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Cohen IS, et al. **Am Heart J** 1984 Mar; 107(3):532–6

Intrathoracic extramediastinal cystic hygroma. Pike MG, et al. **Arch Dis Child** 1984 Jan;59(1):75–7

Incidence and distribution of intrathoracic metastases from renal cell carcinoma. Kutty K, et al. **Arch Intern Med** 1984 Feb;144(2):273–6

THORACIC RADIOGRAPHY

Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94

Utility and efficacy of portable chest radiographs. Janower ML, et al. **AJR** 1984 Feb;142(2):265–7

Horizontal versus vertical, or lying down is better. Gyll C. **Br J Radiol** 1984 Feb;57(674):191–3

THORACIC SURGERY

The serratus anterior muscle: intrathoracic and extrathoracic utilization. Arnold PG, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):240–8

THORACIC VERTEBRAE

Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. Kornberg M, et al. **J Trauma** 1984 Feb;24(2):140–6

THORACOSCOPY

Therapeutic thoracoscopy. Oakes DD, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):269–73

THORAX

Significance of chest pain during percutaneous transluminal coronary angioplasty. Auerson F, et al. **Am Heart J** 1984 Mar;107(3):578–80

Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Rose WD, et al. **Arch Intern Med** 1984 Feb;144(2):392–3

Sternoclavicular joint infection as a cause of chest pain. Seviour PW, et al. **Br Med J [Clin Res]** 1984 Jan 14; 288(6411):133–4

THORIUM

Demonstration of iron and thorium in autopsy tissues by X-ray microanalysis. Landas S, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):231-3

THROMBIN

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan-Feb;(182):258-63

THROMBOCYTOSIS

Thrombocytosis as a feature of iron-deficiency therapeutic correction [letter] Deray G, et al. **Arch Intern Med** 1984 Feb;144(2):414-5

THROMBOEMBOLISM

Mortality after total hip replacement [letter] Pierron RL. **Clin Orthop** 1984 Jan-Feb;(182):305-8

THROMBOPENIA

Thrombocytopenia and heparin-associated thrombosis [letter] Trono DP, et al. **Ann Intern Med** 1984 Mar; 100(3):464-5

Severe thrombocytopenia associated with acute folic acid deficiency and severe hemorrhage in two patients. Easton DJ. **Can Med Assoc J** 1984 Feb 15;130(4):418-20, 422

Incidence of thrombocytopenia and serious hemorrhage among patients with solid tumors. Dutcher JP, et al. **Cancer** 1984 Feb 1;53(3):557-62

THROMBOPHLEBITIS

Indications for the treatment of deep venous thrombosis following total knee replacement. Lotke PA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):202-8

Deep-vein thrombosis following total knee replacement. An analysis of six hundred and thirty-eight arthroplasties. Stulberg BN, et al. **J Bone Joint Surg [Am]** 1984 Feb; 66(2):194-201

Homozygous protein C deficiency manifested by massive venous thrombosis in the newborn. Seligsohn U, et al. **N Engl J Med** 1984 Mar 1;310(9):559-62

Detection of deep venous thrombosis with Tc-99m sulfur colloid [letter] Maurer AH, et al. **Radiology** 1984 Mar; 150(3):842-3

THROMBOPLASTIN

Standardisation of oral anticoagulant treatment [letter] van den Besselaar AM, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):486-7

THROMBOSIS

Sonography of cavernous transformation of the portal vein. Kauzlaric D, et al. **AJR** 1984 Feb;142(2):383-4

Narrow-based left ventricular thrombus. Kessler KM, et al. **Am J Cardiol** 1984 Feb 1;53(4):645-6

Echocardiographic detection of free-floating left atrial thrombus. Tabak SW, et al. **Am J Cardiol** 1984 Jan 15; 53(2):374-5

Late sequelae of deep venous thrombosis. Diagnostic and therapeutic considerations. Halstuk K, et al. **Am J Surg** 1984 Feb;147(2):216-20

Pulmonary embolism secondary to venous thrombosis of the arm. Harley DP, et al. **Am J Surg** 1984 Feb;147(2):221-4

Candidal thrombophlebitis [letter] Freyberg CW, et al. **Ann Intern Med** 1984 Mar;100(3):463

Thrombocytopenia and heparin-associated thrombosis [letter] Trono DP, et al. **Ann Intern Med** 1984 Mar; 100(3):464-5

Management of angioplasty complications, unsuccessful procedures and early and late failures. Samson RH, et al. **Ann Surg** 1984 Feb;199(2):234-40

Conservative management of femoral artery thrombosis [letter] Wooster DL, et al. **Can Med Assoc J** 1984 Feb 15;130(4):338-40

Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Clagett GP, et al. **Circulation** 1984 Mar;69(3):632-9

The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium-111 platelet imaging and two-dimensional echocardiography. Stratton JR, et al. **Circulation** 1984 Mar;69(3):561-8

Coronary thrombolysis with intravenously administered human tissue-type plasminogen activator produced by recombinant DNA technology. Van de Werf F, et al. **Circulation** 1984 Mar;69(3):605-10

Mesenteric venous thrombosis as sole complication of decompression sickness. Gertler SL, et al. **Dig Dis Sci** 1984 Jan;29(1):91-5

Viral infection may lead to vessel wall problems [news] Gunby P. **JAMA** 1984 Mar 2;251(9):1131-2

Molecular bad actors and thrombosis [editorial] Marder VJ. **N Engl J Med** 1984 Mar 1;310(9):588-9

Right atrial thrombus and superior vena cava syndrome in a child. Graham L Jr, et al. **Pediatrics** 1984 Feb;73(2):225-9

Iliofemoral venous thrombosis: real-time ultrasound diagnosis, normal criteria, and clinical application. Effeney DJ, et al. **Radiology** 1984 Mar;150(3):787-92

Lysis of arterial clot by intravenous or intra-arterial administration of streptokinase. Dardik H, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):137-40

The clinical implications of acute thrombosis of the inferior vena cava. Farber SP, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):141-4

Quantitative evaluation of ibuprofen treatment on thrombogenicity of expanded polytetrafluoroethylene vascular grafts. Gloviczki P, et al. **Surgery** 1984 Feb; 95(2):160-8

Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Memsic L, et al. **Surgery** 1984 Feb;95(2):238-42

THROMBOXANES

Thromboxane release in coronary artery disease: spontaneous versus pacing-induced angina. Mehta J, et al. **Am Heart J** 1984 Feb;107(2):286-92

Determinants of cardiovascular stability during abdominal aortic aneurysmectomy (AAA). Huval WV, et al. **Ann Surg** 1984 Feb;199(2):216-22

The role of prostacyclin and thromboxane in sepsis and septic shock. Carmona RH, et al. **Arch Surg** 1984 Feb; 119(2):189-92

THYMOMA

Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Iliceto S, et al. **Am Heart J** 1984 Mar;107(3):605-6

Management of patients with malignant thymoma. Cohen DJ, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):301-7

Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Gilhus NE, et al. **Neurology (NY)** 1984 Feb;34(2):246-9

THYMUS GLAND

Thymic sensitivity to sex hormones develops post-natally; an in vivo and an in vitro study. Barr IG, et al. **J Immunol** 1984 Mar;132(3):1095-9

The long-lived medullary thymocyte re-visited: precise quantitation of a very small subset. Scollay R. **J Immunol** 1984 Mar;132(3):1085-8

Thymus cell migration: analysis of thymus emigrants with markers that distinguish medullary thymocytes from peripheral T cells. Scollay R, et al. **J Immunol** 1984 Mar; 132(3):1089-94

Cystic lesion of the thymus. An occasionally malignant cervical and/or anterior mediastinal mass. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):295-300

THYMUS NEOPLASMS

Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Iliceto S, et al. **Am Heart J** 1984 Mar;107(3):605-6

Thymic carcinoid. A histologic, immunohistochemical, and ultrastructural study of 12 cases. Wick MR, et al. **Cancer** 1984 Feb 1;53(3):475-84

Management of patients with malignant thymoma. Cohen DJ, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):301-7

Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Gilhus NE, et al. **Neurology (NY)** 1984 Feb;34(2):246-9

Carcinoid tumor of the thymus. Kogan J. **Postgrad Med** 1984 Jan;75(1):291-6

THYROGLOBULIN

Low molecular weight thyroglobulin leading to a goiter in a 12-year-old girl. Silva JE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):526-34

Serum thyroglobulin in patients with early thyroid cancer who have residual thyroid after total thyroidectomy [letter] Panza N, et al. **Lancet** 1984 Feb 18;1(8373):398

THYROID ANTAGONISTS

The antithyroid arthritis syndrome reviewed. Shabtai R, et al. **Arthritis Rheum** 1984 Feb;27(2):227-9

THYROID DISEASES

Intake of thiocyanate by way of milk and its possible effect on thyroid function. Dahlberg PA, et al. **Am J Clin Nutr** 1984 Mar;39(3):416-20

Thyroid disorders in rural Newfoundland [letter] Wolstenholme RJ. **Can Med Assoc J** 1984 Jan 15; 130(2):98-100

Autoimmune thyroid disease. Volpé R. **Hosp Pract** 1984 Jan; 19(1):141-51, 155-8

The management of thyroid swellings. Shaheen OH. **J Laryngol Otol** 1984 Feb;98(2):179-86

Thyroid abnormalities in patients previously treated with irradiation for acne vulgaris. Thomson DB, et al. **South Med J** 1984 Jan;77(1):21-3

THYROID FUNCTION TESTS

Analogue free thyroxine assay as clinical tool [letter] Mardell R, et al. **Lancet** 1984 Jan 28;1(8370):228

THYROID GLAND

Amiodarone and thyroid function [letter] Puletti M, et al. **Am Heart J** 1984 Feb;107(2):399

Endocrine dysfunction in chronic renal failure. Mooradian AD, et al. **Arch Intern Med** 1984 Feb;144(2):351-3 (30 ref.)

Pituitary-thyroid hormone economy in healthy aging men: basal indices of thyroid function and thyrotropin responses to constant infusions of thyrotropin releasing hormone. Harman SM, et al. **J Clin Endocrinol Metab** 1984 Feb; 58(2):320-6

Low molecular weight thyroglobulin leading to a goiter in a 12-year-old girl. Silva JE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):526-34

THYROID HORMONES

New perspectives on thyroid hormone, catecholamines, and the heart. Klein I, et al. **Am J Med** 1984 Feb;76(2):167-72

Serum thyroid hormone indexes in patients with primary hyperparathyroidism. Kaptein EM, et al. **Arch Intern Med** 1984 Feb;144(2):313-5

Thyroid dysfunction after radiotherapy in children with Hodgkin's disease. Constine LS, et al. **Cancer** 1984 Feb 15;53(4):878-83

The effects of propylthiouracil, iodothyronines, and other agents on thyroid hormone metabolism in human placenta. Fay M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):280-6

THYROID NEOPLASMS

Thyroid carcinoma in von Hippel-Lindau disease [letter] Reyes CV. **Arch Intern Med** 1984 Feb;144(2):413

Thyroid cancer in children and teenagers. Goepfert H, et al. **Arch Otolaryngol** 1984 Feb;110(2):72-5

Cytopathologic features of medullary carcinoma of the thyroid. Kini SR, et al. **Arch Pathol Lab Med** 1984 Feb; 108(2):156-9

Follicular carcinoma of the thyroid appearing as an intraluminal superior vena cava tumor. Perez D, et al. **Arch Surg** 1984 Mar;119(3):323-6

Calcitonin and carcino-embryonic antigen in the follow-up of patients with medullary carcinoma of the thyroid. Palmer BV, et al. **Br J Surg** 1984 Feb;71(2):101-4

Pulmonary metastases in differentiated thyroid carcinoma. Study of 58 cases with implications for the primary tumor treatment. Massin JP, et al. **Cancer** 1984 Feb 15; 53(4):982-92

Serum thyroglobulin in patients with early thyroid cancer who have residual thyroid after total thyroidectomy [letter] Panza N, et al. **Lancet** 1984 Feb 18;1(8373):398

THYROIDECTOMY

Long-term follow-up of patients with Grave's disease treated by subtotal thyroidectomy. Maier WP, et al. **Am J Surg** 1984 Feb;147(2):266-8

Serum thyroglobulin in patients with early thyroid cancer who have residual thyroid after total thyroidectomy [letter] Panza N, et al. **Lancet** 1984 Feb 18;1(8373):398

THYROIDITIS

Painless postpartum thyroiditis seen initially as severe hypertension. White WB, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):346-7

Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Soler NG, et al. **Lancet** 1984 Jan 28;1(8370):193-5

THYROIDITIS, LYMPHOMATOUS

Hashimoto's thyroiditis and membranous nephropathy developed in progressive systemic sclerosis (PSS). Akikusa B, et al. **Am J Clin Pathol** 1984 Feb;81(2):260-3

THYRONINES

The effects of propylthiouracil, iodothyronines, and other agents on thyroid hormone metabolism in human placenta. Fay M, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):280-6

THYROTROPIN

Assessment of pituitary function [letter] Calloway SP. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):400-1

Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. De Marinis L, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):405-9

Thyrotropin (TSH)-induced hyperthyroidism: response of TSH to dopamine and its agonists. Sriwatanakul K, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):255-61

THYROTROPIN RELEASING HORMONE

Prolactin response to thyrotropin-releasing hormone

stimulation and dopaminergic inhibition in benign breast disease. Kumar S, et al. **Cancer** 1984 Mar 15;53(6):1311–5
Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):488–91

THYROXINE

Ratio of serum triiodothyronine to thyroxine and the prognosis of triiodothyronine-predominant Graves' disease. Takamatsu J, et al. **Ann Intern Med** 1984 Mar; 100(3):372–5
The importance of reverse triiodothyronine in hypothyroid children on replacement treatment. Desai M, et al. **Arch Dis Child** 1984 Jan;59(1):30–5
A new case of familial partial generalized resistance to thyroid hormones: study of 3,5,3'-triiodothyronine (T3) binding to lymphocyte and skin fibroblast nuclei and in vivo conversion of thyroxine to T3. Gheri RG, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):563–9
Effect of chloride on serum thyroxine binding in familial dysalbuminemic hyperthyroxinemia. Rajatanavin R, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):388–91
Circulating thyroid hormone changes in acute trauma: prognostic implications for clinical outcome. Phillips RH, et al. **J Trauma** 1984 Feb;24(2):116–9
Analogue free thyroxine assay as clinical tool [letter] Mardell R, et al. **Lancet** 1984 Jan 28;1(8370):228

TIBIA

Adamantinoma of the tibia. An eccrine carcinoma. Eisenstein W, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):246–50
Growth and development of the tibia, fibula, and ankle joint. Beals RK, et al. **Clin Orthop** 1984 Jan–Feb;(182):289–92
Upper tibial osteotomy. Coventry MB. **Clin Orthop** 1984 Jan–Feb;(182):46–52
A cement impactor for uniform cement penetration in the upper tibia. Kim YH, et al. **Clin Orthop** 1984 Jan–Feb; (182):206–10
Reaction of the human tibia to bone wax. Sorrenti SJ, et al. **Clin Orthop** 1984 Jan–Feb;(182):293–6
Treatment of congenital and infantile pseudarthrosis of the tibia with pulsing electromagnetic fields. Sharrard WJ. **Orthop Clin North Am** 1984 Jan;15(1):143–62

TIBIAL FRACTURES

Tibial plateau fractures. An analysis of the results of treatment in 60 patients. Blokker CP, et al. **Clin Orthop** 1984 Jan–Feb;(182):193–9
Acute traumatic fibular bowing associated with tibial fractures. Golimbu C, et al. **Clin Orthop** 1984 Jan–Feb; (182):211–4
Is conservative treatment of displaced tibial shaft fractures justified? Haines JF, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):84–8
Treatment of nonunion of the tibia with a capacitively coupled electrical field. Brighton CT, et al. **J Trauma** 1984 Feb;24(2):153–5
Scintigraphic diagnosis of stress-induced incomplete fractures of the proximal tibia. Collier BD, et al. **J Trauma** 1984 Feb;24(2):156–60
Treatment of nonunion with a constant direct current: a totally implantable system. Paterson D. **Orthop Clin North Am** 1984 Jan;15(1):47–59

TIC

Fluphenazine and multifocal tic disorders. Goetz CG, et al. **Arch Neurol** 1984 Mar;41(3):271–2

TICKS

Spirochetes in erythema chronicum migrans [letter] Berger BW. **N Engl J Med** 1984 Feb 23;310(8):529–30

TIMOLOL

Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Gang ES, et al. **Am J Cardiol** 1984 Jan 15;53(2):275–81
Effects of topical betaxolol, timolol, and placebo on pulmonary function in asthmatic bronchitis. Schoene RB, et al. **Am J Ophthalmol** 1984 Jan;97(1):86–92

TINEA

ABC of sexually transmitted diseases. Genital infestations. Adler MW. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):311–3

TINEA VERSICOLOR

1% sulconazole cream v 2% miconazole cream in the treatment of tinea versicolor. A double-blind, multicenter study. Tanenbaum L, et al. **Arch Dermatol** 1984 Feb; 120(2):216–9

TINNITUS

Objective venous tinnitus. A case report. Hvidegaard T, et al. **J Laryngol Otol** 1984 Feb;98(2):189–91

TISSUE ADHESIVES

A fibrin adhesive seal for the repair of osteochondral fracture fragments. Meyers MH, et al. **Clin Orthop** 1984 Jan–Feb; (182):258–63

TISSUE PRESERVATION

The effect of media and temperature on the storage of Chlamydia trachomatis. Aarnaes SL, et al. **Am J Clin Pathol** 1984 Feb;81(2):237–9
Cryopreservation of human pulmonary alveolar macrophages. McLemore TL, et al. **Am Rev Respir Dis** 1984 Feb;129(2):269–73
Dimethylsulfoxide-treated, cryopreserved venous allografts in the arterial and venous systems. Sitzmann JV, et al. **Surgery** 1984 Feb;95(2):154–9

TITANIUM

An evaluation of skeletal attachment to LTI pyrolytic carbon, porous titanium, and carbon-coated porous titanium implants. Anderson RC, et al. **Clin Orthop** 1984 Jan–Feb;(182):242–57

TOBACCO SMOKE POLLUTION

Lung cancer in nonsmokers. Kabat GC, et al. **Cancer** 1984 Mar 1;53(5):1214–21
Urinary cotinine as marker of breathing other people's tobacco smoke [letter] Wald NJ, et al. **Lancet** 1984 Jan 28;1(8370):230–1

TOBRAMYCIN

Ticarcillin and assay of tobramycin [letter] Dalmady-Israel C, et al. **Ann Intern Med** 1984 Mar;100(3):460–1
Interactions of moxalactam and tobramycin in normal volunteers and in patients with impaired renal function. Aronoff GR, et al. **J Infect Dis** 1984 Jan;149(1):9–15
Risk factors for the development of auditory toxicity in patients receiving aminoglycosides. Moore RD, et al. **J Infect Dis** 1984 Jan;149(1):23–30

TOE JOINT

Lead arthropathy — progressive destruction of a joint by a retained bullet. Case report. Primm DD Jr. **J Bone Joint Surg [Am]** 1984 Feb;66(2):292–4

TOES

Peripheral gangrene associated with dopamine infusion in a child. Koerber RK, et al. **Clin Pediatr (Phila)** 1984 Feb; 23(2):106–7
Radical excision of the nailfold for ingrowing toenail. Antrum RM. **J Bone Joint Surg [Br]** 1984 Jan;66(1):63–5

TOMOGRAPHY, EMISSION COMPUTED

Determination of regional cerebral blood flow in patients with cerebral infarction. Use of fluoromethane labeled with fluorine 18 and positron emission tomography. Cessia GG, et al. **Arch Neurol** 1984 Mar;41(3):262–7
The application of single photon emission computed tomography to the diagnosis of ankylosing spondylitis of the spine. Jacobsson H, et al. **Br J Radiol** 1984 Feb; 57(674):133–40
Ventilation perfusion ratios of the normal supine lung using emission tomography. Lavender JP, et al. **Br J Radiol** 1984 Feb;57(674):141–6
Imaging local brain function with emission computed tomography. Kuhl DE. **Radiology** 1984 Mar;150(3):625–31

TOMOGRAPHY, X-RAY COMPUTED

CT of the papillary process of the caudate lobe of the liver. Auh YH, et al. **AJR** 1984 Mar;142(3):535–8
CT of lumbar spine disk herniation: correlation with surgical findings. Firooznia H, et al. **AJR** 1984 Mar;142(3):587–92
Utility of CT in detecting postpneumonectomy carcinoma recurrence. Glazer HS, et al. **AJR** 1984 Mar;142(3):487–94
CT of benign soft-tissue masses of the extremities. Heiken JP, et al. **AJR** 1984 Mar;142(3):575–80
Computed tomographic analysis of renal calculi. Hillman BJ, et al. **AJR** 1984 Mar;142(3):549–52
'Hot spot' in liver may represent collateral blood flow [letter] Ishikawa T. **AJR** 1984 Mar;142(3):649–50
Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. Jafri SZ, et al. **AJR** 1984 Mar; 142(3):525–9
Upper abdominal trauma in children: imaging evaluation. Kaufman RA, et al. **AJR** 1984 Mar;142(3):449–60
Iliopsoas abscess: treatment by CT-guided percutaneous catheter drainage. Mueller PR, et al. **AJR** 1984 Feb; 142(2):359–62
Computed tomographic analysis of urinary calculi. Newhouse JH, et al. **AJR** 1984 Mar;142(3):545–8
Use of computerized tomography to assess myocardial infarct size and ventricular function in dogs during acute coronary occlusion and reperfusion. Mancini GB, et al. **Am J Cardiol** 1984 Jan 15;53(2):282–9
Radiological case of the month. Benign subdural effusion of infancy: a form of subdural hematoma? Hefelfinger DC, et al. **Am J Dis Child** 1984 Feb;138(2):197–8
Computed tomographic findings in akinetic mutism. Young RS, et al. **Am J Dis Child** 1984 Feb;138(2):166–7
Ventricle-brain ratio on computed tomographic scans [letter] Synek VM. **Arch Gen Psychiatry** 1984 Feb;41(2):210–1
Non-small cell lung carcinoma adrenal metastases. Computed tomography and percutaneous needle biopsy in their diagnosis. Pagani JJ. **Cancer** 1984 Mar 1;53(5):1058–60
Thoracic CT scanning in the staging of bronchogenic carcinoma. Richey HM, et al. **Chest** 1984 Feb;85(2):218–21
Does moyamoya disease cause subarachnoid hemorrhage? Review of 54 cases with intracranial hemorrhage confirmed by computerized tomography. Aoki N, et al. **J Neurosurg** 1984 Feb;60(2):348–53
Significance of contrast enhancement in cranial computerized tomography after subarachnoid hemorrhage. Doczi T, et al. **J Neurosurg** 1984 Feb;60(2):335–42
Diagnosis of an 'isodense' pituitary microadenoma by dynamic CT scanning. Case report. Hasegawa T, et al. **J Neurosurg** 1984 Feb;60(2):424–7
Transverse computerized axial tomography of patients with posterior dislocation of the hip. Ordway CB, et al. **J Trauma** 1984 Jan;24(1):76–9
NMR v CT: questions of cost, complexity, and efficacy [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):869–71
Too early to say, but NMR may hold edge in CNS scans [news] Goldsmith MF. **JAMA** 1984 Feb 17;251(7):871, 875–7
New contrast material improves detection of liver and spleen metastases. Vermess M. **JAMA** 1984 Feb 10;251(6):707–8
Nonspecificity of ring enhancement in 'medically cured' brain abscess. Dobkin JF, et al. **Neurology (NY)** 1984 Feb; 34(2):139–44
CT abnormalities and altered methotrexate clearance in children with CNS leukemia. Duffner PK, et al. **Neurology (NY)** 1984 Feb;34(2):229–33
Anorectal giant condyloma acuminatum (Buschke-Loewenstein tumor): CT and radiographic manifestations. Balthazar EJ, et al. **Radiology** 1984 Mar; 150(3):651–3
Paragangliomas of the temporal bone: high-resolution CT studies. Chakeres DW, et al. **Radiology** 1984 Mar; 150(3):749–53
Radiologic approach to paragangliomas of the temporal bone. Curtin HD. **Radiology** 1984 Mar;150(3):837–8
Lumbar spine: pretest predictability of CT findings. Giles DJ, et al. **Radiology** 1984 Mar;150(3):719–22
A calcified adenocarcinoma of the lung with very high CT numbers. Goldstein MS, et al. **Radiology** 1984 Mar; 150(3):785–6
High-resolution CT in the evaluation of glomus tumors of the temporal bone. Lo WW, et al. **Radiology** 1984 Mar; 150(3):737–42
High-resolution CT of the jugular foramen: anatomy and vascular variants and anomalies. Lo WW, et al. **Radiology** 1984 Mar;150(3):743–7
Computed tomography of the carotid space and related cervical spaces. Part I: Anatomy. Silver AJ, et al. **Radiology** 1984 Mar;150(3):723–8
Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Silver AJ, et al. **Radiology** 1984 Mar;150(3):729–35
Orbital apex fractures: the contribution of computed tomography. Unger JM. **Radiology** 1984 Mar;150(3):713–7
Histoplasmosis of the adrenal glands studied by CT. Wilson DA, et al. **Radiology** 1984 Mar;150(3):779–83

TONGUE

Selective reduction of genioglossal muscle activity by alcohol in normal human subjects. Krol RC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):247–50

TONGUE DISEASES

Galloping tongue: post-traumatic, episodic, rhythmic movements. Keane JR. **Neurology (NY)** 1984 Feb; 34(2):251–2
Reanimation of the hemiparalytic tongue. Rubin LR, et al. **Plast Reconstr Surg** 1984 Feb;73(2):184–94

TONSIL

Phenotypic expression of B-lymphocytes. 2. Immunoglobulin expression of germinal center cells. Hsu SM, et al. **Am J Pathol** 1984 Mar;114(3):396–402
Endogenous avidin-binding activity in human lymphoid tissue. Banerjee D, et al. **J Clin Pathol** 1984 Feb;37(2):223–5
A case of tonsillar leishmaniasis. Laudadio P. **J Laryngol Otol** 1984 Feb;98(2):213–6

TONSILLAR NEOPLASMS

Carcinoma of the tonsil. Nofal F. **J Laryngol Otol** 1984 Feb; 98(2):161–6

TONSILLECTOMY

Chronic otitis media with effusion (glue ear) and adenotonsillectomy [letter] **Br Med J [Clin Res]** 1984 Feb 4;288(6414):405–6

TOOTH

Low-level lead exposure in childhood influences neuropsychological performance. Marecek J, et al. **Arch Environ Health** 1983 Nov–Dec;38(6):355–9

Appliance to protect maxillary teeth and palate during endoscopy. Salisbury PL 3d, et al. **Arch Otolaryngol** 1984 Feb;110(2):106–7

TOOTH, IMPACTED

Reevaluation of the lingual split-bone technique for removal of impacted mandibular third molars. Rud J. **J Oral Maxillofac Surg** 1984 Feb;42(2):114–7

TORTURE

Examination of a teacher from El Salvador. Gordon E, et al. **Lancet** 1984 Jan 28;1(8370):213–4

TOXOPLASMA

Astronomic odds (1:22) [letter] Kean BH. **Am J Clin Pathol** 1984 Feb;81(2):272–3

TOXOPLASMOSIS

Cerebral toxoplasmosis in acquired immune deficiency syndrome. Alonso R, et al. **Arch Neurol** 1984 Mar; 41(3):321–3

TRACE ELEMENTS

Iron, copper, zinc, calcium, and magnesium in human milk fat. Fransson GB, et al. **Am J Clin Nutr** 1984 Feb; 39(2):185–9

TRACHEA

Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Cloutier MM, et al. **Am Rev Respir Dis** 1984 Feb;129(2):284–7

Is asthma an epithelial disease? [editorial] Hogg JC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):207–8

Hyperreactive airway smooth muscle responsiveness after inhalation of toluene diisocyanate vapors. McKay RT, et al. **Am Rev Respir Dis** 1984 Feb;129(2):296–300

Costal blood supply in free flap grafting. Donald PJ. **Arch Otolaryngol** 1984 Feb;110(2):99–102

Laryngotracheoesophageal cleft. An easily missed malformation. Wolfson PJ, et al. **Arch Surg** 1984 Feb; 119(2):228–30

Transection of the cervical trachea resulting from closed trauma to the neck. Cherry JR, et al. **J Laryngol Otol** 1984 Jan;98(1):97–100

TRACHEAL DISEASES

Tracheal scleroma: a contrast radiographic study. Gaafar HA, et al. **J Laryngol Otol** 1984 Jan;98(1):65–70

TRACHEAL NEOPLASMS

Carcinogenesis in canine bistomal heterotopic tracheal grafts. Paladugu RR, et al. **Ann Thorac Surg** 1984 Feb;37(2):111–4

Small cell (oat cell) carcinoma of the trachea with endocrine features. Report of a case and results of ultrastructural and immunohistochemical study. Rashid RK, et al. **Arch Pathol Lab Med** 1984 Feb;108(2):149–51

TRACHEAL STENOSIS

Balloon dilatation of tracheal and bronchial stenosis. Cohen MD, et al. **AJR** 1984 Mar;142(3):477–8

Congenital vascular anomalies causing tracheoesophageal compression. Smith RJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):82–7

TRACHEOESOPHAGEAL FISTULA

Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Conlan AA, et al. **Ann Thorac Surg** 1984 Feb;37(2):108–10

Esophageal carcinoma with respiratory tract fistula. Little AG, et al. **Cancer** 1984 Mar 15;53(6):1322–8

TRACHEOTOMY

Tracheal fenestration. An improved technique. Alvarado A. **Arch Surg** 1984 Feb;119(2):235–9

Treatment of sputum retention by minitracheotomy. Matthews HR, et al. **Br J Surg** 1984 Feb;71(2):147–50

TRACHOMA

Leprosy in a trachomatous population. Schwab IR, et al. **Arch Ophthalmol** 1984 Feb;102(2):240–4

TRACTION

Extracorporeal traction for fractures of the middle third of the face. Zachariades N, et al. **J Oral Maxillofac Surg** 1984 Feb;42(2):131–2

TRANQUILIZING AGENTS, MAJOR

Neuroleptic malignant syndrome [letter] Feldman J. **JAMA** 1984 Feb 10;251(6):727–8

TRANSCOBALAMINS

Absence of transcobalamin II from cord blood [letter] Begley JA, et al. **Blood** 1984 Feb;63(2):490–1

TRANSFECTION

The generation of macrophage-like cell lines by transfection with SV40 origin defective DNA. Schwarzbaum S, et al. **J Immunol** 1984 Mar;132(3):1158–62

TRANSFERRIN

Demonstration of an epitope of the transferrin receptor in human cervical epithelium—a potentially useful cell marker. Lloyd JM, et al. **J Clin Pathol** 1984 Feb;37(2):131–5

TRANSFORMATION, GENETIC

Transformation of LMTK- cells with purified class I genes. V. Antibody-induced structural modification of HLA class I molecules results in potentiation of the fixation of a second monoclonal antibody. Lemonnier FA, et al. **J Immunol** 1984 Mar;132(3):1176–82

TRANSIENTS AND MIGRANTS

The size of Mexican-American migrant children [letter] Dunn P, et al. **Am J Clin Nutr** 1984 Feb;39(2):344–5

TRANSILLUMINATION

Transillumination for correct tube positioning: use of a new fiberoptic endotracheal tube [letter] Watson CB, et al. **Anesthesiology** 1984 Mar;60(3):253

Other imaging techniques. Isard HJ. **Cancer** 1984 Feb 1;53(3 Suppl):658–64

TRANSLATION, GENETIC

Induction of interleukin 1 messenger RNA and translation in oocytes. Windle JJ, et al. **J Immunol** 1984 Mar; 132(3):1317–22

Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. Yuan D. **J Immunol** 1984 Mar;132(3):1566–70

TRANSLOCATION (GENETICS)

8;21 Translocation in acute myeloid leukemia. An ultrastructural study. Tricot G, et al. **Cancer** 1984 Feb 1; 53(3):453–8

Chromosomal translocation in a child with chronic lymphocytic leukemia [letter] Dillman RO. **N Engl J Med** 1984 Feb 16;310(7):469

TRANSPORTATION

South east Peru II: Delivery of primary medical care by hovercraft along the Apurimac river. Arrow L, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):376–8

TRANSPORTATION OF PATIENTS

Dangers of transporting sick children by air [letter] Raffles A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):322

TRANSPOSITION OF GREAT VESSELS

Transposition of the great arteries [editorial] Taylor JF. **Arch Dis Child** 1984 Jan;59(1):4–6

TRAVEL

Epidemiology of travelers' diarrhea [letter] Allard R. **JAMA** 1984 Mar 2;251(9):1161–2

Prevention of malaria [letter] Onori E, et al. **JAMA** 1984 Feb 24;251(8):1026–7

TREMOR

Pharmacologic trials in the treatment of cerebellar tremor. Koller WC. **Arch Neurol** 1984 Mar;41(3):280–1

Effect of alcohol on tremors: comparison with propranolol. Koller WC, et al. **Neurology (NY)** 1984 Feb;34(2):221–2

Action tremor with alternating activity in antagonist muscles. Sabra AF, et al. **Neurology (NY)** 1984 Feb;34(2):151–6

TRICUSPID VALVE

Two-dimensional echocardiographic evaluation of tricuspid hypoplasia in pulmonary atresia. Andrade JL, et al. **Am J Cardiol** 1984 Jan 15;53(2):387–8

TRIFLUOPERAZINE

Phenothiazine-induced dystonias [letter] Peatfield RC, et al. **Neurology (NY)** 1984 Feb;34(2):260

TRIGEMINAL NEURALGIA

Cluster headache with trigeminal neuralgia. An uncommon association that may be more than coincidental. Diamond S, et al. **Postgrad Med** 1984 Feb 1;75(2):165–72

TRIGLYCERIDES

Effect of equimolar amounts of long-chain triglycerides and medium-chain triglycerides on plasma cholecystokinin and gallbladder contraction. Hopman WP, et al. **Am J Clin Nutr** 1984 Mar;39(3):356–9

Can amiodarone induce hyperglycaemia and hypertriglyceridaemia? Politi A, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):285

Treatment of hypertriglyceridemia. Consensus conference. **JAMA** 1984 Mar 2;251(9):1196–200

TRIHEXYPHENIDYL

Cranial dystonia: double-blind crossover study of anticholinergics. Nutt JG, et al. **Neurology (NY)** 1984 Feb; 34(2):215–7

TRIIODOTHYRONINE

Ratio of serum triiodothyronine to thyroxine and the prognosis of triiodothyronine-predominant Graves' disease. Takamatsu J, et al. **Ann Intern Med** 1984 Mar; 100(3):372–5

The importance of reverse triiodothyronine in hypothyroid children on replacement treatment. Desai M, et al. **Arch Dis Child** 1984 Jan;59(1):30–5

A new case of familial partial generalized resistance to thyroid hormones: study of 3,5,3'-triiodothyronine (T3) binding to lymphocyte and skin fibroblast nuclei and in vivo conversion of thyroxine to T3. Gheri RG, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):563–9

Circulating thyroid hormone changes in acute trauma: prognostic implications for clinical outcome. Phillips RH, et al. **J Trauma** 1984 Feb;24(2):116–9

TRIMEPRAZINE

Premedication for children with oral trimeprazine and droperidol. Layfield DJ, et al. **Anaesthesia** 1984 Jan; 39(1):32–4

TRIMETHOPRIM

Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Bow EJ, et al. **Am J Med** 1984 Feb;76(2):223–33

Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354–60

Placebo-controlled double-blind evaluation of trimethoprim-sulfamethoxazole treatment of Yersinia enterocolitica gastroenteritis. Pai CH, et al. **J Pediatr** 1984 Feb;104(2):308–11

Dosing implications of rapid elimination of trimethoprim-sulfamethoxazole in patients with cystic fibrosis. Reed MD, et al. **J Pediatr** 1984 Feb;104(2):303–7

Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. Wang EE, et al. **JAMA** 1984 Mar 2;251(9):1174–7

Adverse effect of trimethoprim on kidney function in renal transplant patients [letter] Nyberg G, et al. **Lancet** 1984 Feb 18;1(8373):394–5

TROPHOBLASTIC TUMOR

Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Rustin GJ, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):103–6

Characterization of antigenic components from circulating immune complexes in patients with gestational trophoblastic neoplasia. Lahey SJ, et al. **Cancer** 1984 Mar 15;53(6):1316–21

Repeat gestational trophoblastic disease. Sand PK, et al. **Obstet Gynecol** 1984 Feb;63(2):140–4

TRYPANOSOMIASIS, SOUTH AMERICAN

Esophageal involvement in congenital Chagas' disease. Report of a case with megaesophagus. Bittencourt AL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):30–3

Diagnosis of Chagas' disease in humans using a biotin-3H-avidin radioimmunoassay. Tarleton RL, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):34–40

TRYPSIN

A high-molecular-weight trypsinlike protease in the skin sites of delayed hypersensitivity in guinea pigs. Nakamura T, et al. **Am J Pathol** 1984 Feb;114(2):250–63

TRYPSIN INHIBITORS

Starch blockers: a potential source of trypsin inhibitors and lectins. Liener IE, et al. **Am J Clin Nutr** 1984 Feb; 39(2):196–200

TUBERCULIN

New tuberculins [editorial] **Lancet** 1984 Jan 28; 1(8370):199–200

TUBERCULOMA

Sensitivity, specificity, and predictive values of closed pleural biopsy. Poe RH, et al. **Arch Intern Med** 1984 Feb; 144(2):325–8

Intracranial infection due to mycobacterium bovis in Hodgkin's disease. Heath PD, et al. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):465–6

TUBERCULOSIS

Range of mycobacterial disease [letter] Ridley DS, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):236

Tuberculosis and nonsteroidal anti-inflammatory drugs. Tomasson HO, et al. **Can Med Assoc J** 1984 Feb 1; 130(3):275–8

Cranial nerve palsies following tuberculosis. Warwick-Brown NP. **J Laryngol Otol** 1984 Feb; 98(2):217–9

TUBERCULOSIS, ENDOCRINE

Wasting illness in a 33-year-old woman [clinical conference] **Am J Med** 1984 Feb;76(2):302–8

TUBERCULOSIS, FEMALE GENITAL

Wasting illness in a 33-year-old woman [clinical conference] **Am J Med** 1984 Feb;76(2):302–8

TUBERCULOSIS, GASTROINTESTINAL

Wasting illness in a 33-year-old woman [clinical conference] **Am J Med** 1984 Feb;76(2):302–8

TUBERCULOSIS, PLEURAL

Sensitivity, specificity, and predictive values of closed pleural biopsy. Poe RH, et al. **Arch Intern Med** 1984 Feb; 144(2):325–8

TUBERCULOSIS, PULMONARY

Acid-fast bacilli in sputum smears of patients with pulmonary tuberculosis. Prevalence and significance of negative smears pretreatment and positive smears post-treatment. Kim TC, et al. **Am Rev Respir Dis** 1984 Feb;129(2):264–8

Demonstration of amyloid protein AA in old museum specimens. Westermark P, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):217–9

Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. Tweardy DJ, et al. **J Infect Dis** 1984 Jan;149(1):31–7

TUBERCULOSIS, SPINAL

Tuberculosis of the lower cervical spine (C2 to C7). A report on 40 cases. Hsu LC, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):1–5

TUBEROUS SCLEROSIS

Tuberous sclerosis with pulmonary involvement. Liberman BA, et al. **Can Med Assoc J** 1984 Feb 1;130(3):287–9

TUMOR VIRUS INFECTIONS

Statement of caution in the interpretation of papillomavirus-associated lesions of the epithelium of uterine cervix [letter] Kaufman R, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):182–3

Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Winkler B, et al. **Cancer** 1984 Mar 1;53(5):1081–7

Human papillomavirus infection of the uterine cervix: histological appearances in 28 cases identified by immunohistochemical techniques. Dyson JL, et al. **J Clin Pathol** 1984 Feb;37(2):126–30

The generation of macrophage-like cell lines by transfection with SV40 origin defective DNA. Schwarzbaum S, et al. **J Immunol** 1984 Mar;132(3):1158–62

Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. Sheil JM, et al. **J Immunol** 1984 Mar;132(3):1578–82

TURNER'S SYNDROME

Cognitive development of unselected girls with complete and partial X monosomy. Bender B, et al. **Pediatrics** 1984 Feb; 73(2):175–82

Lateral cervical advancement flaps for the correction of webbed-neck deformity. Menick FJ, et al. **Plast Reconstr Surg** 1984 Feb;73(2):223–9

TWINS

The study of human twins in medical research. Hrubec Z, et al. **N Engl J Med** 1984 Feb 16;310(7):435–41 (117 ref.)

TWINS, CONJOINED

Sequential computer-assisted hepatobiliary scintigraphy in the evaluation of conjoined twins. Wong DF, et al. **AJR** 1984 Mar;142(3):479–81

Prenatal diagnosis of conjoined twins. Apuzzio JJ, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):343–4

TYMPANIC MEMBRANE

Photography in treatment of tympanic membrane perforations. Christiansen CB. **J Laryngol Otol** 1984 Feb; 98(2):107–11

TYMPANOPLASTY

Permanent obliteration of old radical mastoid cavities combined with tympanoplasty. Meuser W. **J Laryngol Otol** 1984 Jan;98(1):31–5

TYPHOID

Overestimation of the numbers of chronic carriers of Salmonella typhi in Santiago [letter] Nervi F, et al. **J Infect Dis** 1984 Jan;149(1):124–6

TYRAMINE

Effect of tyramine on myocardial catecholamine release in coronary heart disease. Forman MB, et al. **Am J Cardiol** 1984 Feb 1;53(4):476–80

ULTRAFILTRATION

Continuous arteriovenous hemofiltration. A report of six months' experience. Kaplan AA, et al. **Ann Intern Med** 1984 Mar;100(3):358–67

Blood purification in acute renal failure. Twardowski ZJ, et al. **Ann Intern Med** 1984 Mar;100(3):447–9

ULTRASONIC THERAPY

Sudden cardiac arrest during percutaneous ultrasonic nephrostolithotomy. Bennett MJ, et al. **Anesthesiology** 1984 Mar;60(3):245–6

The temperature fields caused by acoustic standing waves in biological tissues. Swindell W. **Br J Radiol** 1984 Feb; 57(674):167–8

Preliminary experience in liver surgery using the ultrasonic scalpel. Hodgson WJ, et al. **Surgery** 1984 Feb;95(2):230–4

ULTRASONICS

Prenatal diagnosis of semilobar holoprosencephaly. Cayea PD, et al. **AJR** 1984 Feb;142(2):401–2

Sonography of the transverse fetal lie. Fried AW, et al. **AJR** 1984 Feb;142(2):421–3

Cystic adenomatoid malformation: antenatal demonstration. Johnson JA, et al. **AJR** 1984 Mar;142(3):483–4

Sonography of cavernous transformation of the portal vein. Kauzlaric D, et al. **AJR** 1984 Feb;142(2):383–4

An imaging approach to persistent neonatal jaundice. Kirks DR, et al. **AJR** 1984 Mar;142(3):461–5

Infundibulopelvic stenosis in children. Lucaya J, et al. **AJR** 1984 Mar;142(3):471–4

Intraoperative spinal sonography: adjunct to metrizamide CT in the assessment and surgical decompression of posttraumatic spinal cord cysts. Quencer RM, et al. **AJR** 1984 Mar;142(3):593–601

Sonographic assessment of renal length in normal children. Rosenbaum DM, et al. **AJR** 1984 Mar;142(3):467–9

Sonography of acute renal cortical necrosis. Sefczek RJ, et al. **AJR** 1984 Mar;142(3):553–4

Low sensitivity of sonography and cholescintigraphy in acalculous cholecystitis. Shuman WP, et al. **AJR** 1984 Mar; 142(3):531–4

Sonographic evaluation of experimental acute renal arterial occlusion in dogs. Spies JB, et al. **AJR** 1984 Feb; 142(2):341–6

Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Guth B, et al. **Am Heart J** 1984 Mar;107(3):449–57

Intraventricular hemorrhage. Incidence and outcome in a population of very-low-birth-weight infants. Hawgood S, et al. **Am J Dis Child** 1984 Feb;138(2):136–9

Antenatal diagnosis of urinary tract abnormalities: correlation of ultrasound appearance with postnatal diagnosis. Gruenewald SM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):278–83

The antenatal sonographic detection of lung masses. Mayden KL, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):349–51

Diagnostic ultrasound. A review of the state of the art. Neiman HL, et al. **Arch Dermatol** 1984 Feb;120(2):248–53

Ultrasound of the abdominal aorta. Bluth EI. **Arch Intern Med** 1984 Feb;144(2):377–80

Use of intraoperative ultrasonography to localize a hepatic abscess. Glen PM, et al. **Arch Surg** 1984 Mar;119(3):347–8

In-vivo accuracy of ultrasound measurements of intrauterine volume in pregnancy. Geirsson RT, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):37–40

Ultrasound demonstration of changes in the normal portal venous system following a meal. Bellamy EA, et al. **Br J Radiol** 1984 Feb;57(674):147–9

Cystic adenomatoid malformation of the lung (Stocker Type III) found on antenatal ultrasound examination. Cave AP, et al. **Br J Radiol** 1984 Feb;57(674):176–8

Real time ultrasonography of the biliary tree or oral cholecystography? [letter] Jackson FI. **Br J Radiol** 1984 Feb;57(674):193

Ultrasonic diagnosis of portal hypertension [letter] Cottone M, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):326

Value of ultrasonic measurement of spinal canal diameter in general practice. Drinkall JN, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):121–2

Other imaging techniques. Isard HJ. **Cancer** 1984 Feb 1;53(3 Suppl):658–64

Transrectal ultrasonography of the prostate. Pontes JE, et al. **Cancer** 1984 Mar 15;53(6):1369–72

Diagnosis and clinical features of small hepatocellular carcinoma with emphasis on the utility of real-time ultrasonography. A study in 51 patients. Shinagawa T, et al. **Gastroenterology** 1984 Mar;86(3):495–502

Use of the ultrasound stethoscope blood flow detector for cannulation of a weakly palpable radial artery. Rich JM. **Heart Lung** 1984 Jan;13(1):47–8

Cottonoid as an acoustical marker for intraoperative ultrasound scanning. Technical note. Voorhies RM, et al. **J Neurosurg** 1984 Feb;60(2):438–9

Should cholecystography or ultrasound be the primary investigation for gallbladder disease? de Lacey G, et al. **Lancet** 1984 Jan 28;1(8370):205–7

Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Check JH, et al. **Obstet Gynecol** 1984 Feb; 63(2):179–81

Ultrasonic diagnosis of altered fetal growth by use of a normal ultrasonic fetal weight curve. Ott WJ, et al. **Obstet Gynecol** 1984 Feb;63(2):201–4

Short- and long-term risks after exposure to diagnostic ultrasound in utero. Stark CR, et al. **Obstet Gynecol** 1984 Feb;63(2):194–200

Noninvasive assessment of atherosclerosis. Blankenhorn DH, et al. **Prog Cardiovasc Dis** 1984 Jan–Feb;26(4):295–307

Hepatic tumors in children: ultrasonic differentiation of malignant from benign lesions. Brunelle F, et al. **Radiology** 1984 Mar;150(3):695–9

Iliofemoral venous thrombosis: real-time ultrasound diagnosis, normal criteria, and clinical application. Effeney DJ, et al. **Radiology** 1984 Mar;150(3):787–92

Hemorrhagic pancreatic fluid collections examined by ultrasound. Hashimoto BE, et al. **Radiology** 1984 Mar; 150(3):803–8

Fetal ovarian cysts: sonographic detection and association with hypothyroidism. Jafri SZ, et al. **Radiology** 1984 Mar; 150(3):809–12

Pneumoperitoneum detected by ultrasound. Nirapathpongporn S, et al. **Radiology** 1984 Mar; 150(3):831–2

Ultrasonography of small hepatic tumors using high-resolution linear-array real-time instruments. Sheu JC, et al. **Radiology** 1984 Mar;150(3):797–802

Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. **Radiology** 1984 Mar;150(3):793–6

ULTRAVIOLET RAYS

Production of 5- and 15-hydroperoxyeicosatetraenoic acid from arachidonic acid by halothane-free radicals generated by UV-irradiation. Bösterling B, et al. **Anesthesiology** 1984 Mar;60(3):209–13

ULTRAVIOLET THERAPY

Prevention of experimental allergic encephalomyelitis (EAE) in the SJL/J mouse by whole body ultraviolet irradiation. Hauser SL, et al. **J Immunol** 1984 Mar;132(3):1276–81

The penetration of ultraviolet light through transparent dressings. A case report. Mac Kinnon JL, et al. **Phys Ther** 1984 Feb;64(2):204

UMBILICAL CORD

Neonatal brachial artery occlusion from an umbilical cord tourniquet. Couser RJ, et al. **J Pediatr** 1984 Feb; 104(2):286–9

Neonatal tetanus: mode of infection, prevalence, and prevention in southern Sudan. Woodruff AW, et al. **Lancet** 1984 Feb 18;1(8373):378–9

UNCOUPLING AGENTS

Uncoupling of the beta-adrenergic receptor as a mechanism of in vitro neutrophil desensitization. Galant SP, et al. **J Lab Clin Med** 1984 Feb;103(2):322-32

UNITED STATES VETERANS ADMINISTRATION

Should the VA reduce its medical-school affiliations? [letter] Sapolsky HM. **N Engl J Med** 1984 Mar 1;310(9):600

URBAN POPULATION

Perinatal lead and cadmium burden in a British urban population. Kovar IZ, et al. **Arch Dis Child** 1984 Jan; 59(1):36-9

UREA

Urea formaldehyde foam insulation: an update [letter] Harrison JR, et al. **Can Med Assoc J** 1984 Feb 15; 130(4):351, 356

Health risks in homes insulated with urea formaldehyde foam. Hoey JR, et al. **Can Med Assoc J** 1984 Jan 15;130(2):115-7

Midtrimester abortion. Intra-amniotic instillation of hyperosmolar urea and prostaglandin F2 alpha v dilatation and evacuation. Kafrissen ME, et al. **JAMA** 1984 Feb 17; 251(7):916-9

UREAPLASMA

Minocycline resistance among clinical isolates of Ureaplasma urealyticum. Magalhães M, et al. **J Infect Dis** 1984 Jan; 149(1):117

UREMIA

Suppression of secondary hyperparathyroidism in uraemia: acute and chronic studies. Muirhead N, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):177-9

URETER

Ureteral contusion with gunshot wounds. Cass AS. **J Trauma** 1984 Jan;24(1):59-60

URETHRA

Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ellison JM, et al. **Ann Emerg Med** 1984 Mar;13(3):198-200

Urethrocliesis—a simple cure for stress incontinence [letter] Kadar N. **Br J Obstet Gynaecol** 1984 Jan;91(1):91-2

Modifications of the urethral rest and stress profiles after different types of surgery for urinary stress incontinence. Weil A, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):46-55

Minocycline resistance among clinical isolates of Ureaplasma urealyticum. Magalhães M, et al. **J Infect Dis** 1984 Jan; 149(1):117

Anatomy of the prostatic urethra [letter] McNeal JE, et al. **JAMA** 1984 Feb 17;251(7):890-1

URINARY CALCULI

Computed tomographic analysis of urinary calculi. Newhouse JH, et al. **AJR** 1984 Mar;142(3):545-8

URINARY CATHETERIZATION

Catheter-associated bacteriuria. Failure to reduce attack rates using periodic instillations of a disinfectant into urinary drainage systems. Thompson RL, et al. **JAMA** 1984 Feb 10;251(6):747-51

URINARY INCONTINENCE

Bromocriptine and urinary incontinence [letter] Caine M. **Lancet** 1984 Jan 28;1(8370):228

URINARY INCONTINENCE, STRESS

A neurogenic element to urinary genuine stress incontinence. Anderson RS. **Br J Obstet Gynaecol** 1984 Jan;91(1):41-5

Urethrocliesis—a simple cure for stress incontinence [letter] Kadar N. **Br J Obstet Gynaecol** 1984 Jan;91(1):91-2

Modifications of the urethral rest and stress profiles after different types of surgery for urinary stress incontinence. Weil A, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):46-55

Endoscopic injections of Teflon to treat urinary incontinence in women. Schulman CC, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):192

URINARY TRACT

Antenatal diagnosis of urinary tract abnormalities: correlation of ultrasound appearance with postnatal diagnosis. Gruenewald SM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):278-83

URINARY TRACT INFECTIONS

Urinary tract infections in children. Weir MR, et al. **Am Fam Physician** 1984 Jan;29(1):147-53

Measurement of urinary leukocyte esterase activity: a screening test for urinary tract infections. Chernow B, et al. **Ann Emerg Med** 1984 Mar;13(3):150-4

Pneumaturia following cadaveric renal transplantation. Gruer LD, et al. **Br J Surg** 1984 Feb;71(2):158

Prediction of postoperative urinary tract infection in men undergoing cardiac surgery by preoperative measurement of urine flow. Gould FK, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):286

Correlation of maternal serum C-reactive protein with outcome of tocolysis. Handwerker SM, et al. **Obstet Gynecol** 1984 Feb;63(2):220-4

Fertility after induced abortion: a prospective follow-up study. Stubblefield PG, et al. **Obstet Gynecol** 1984 Feb; 63(2):186-93

URINATION DISORDERS

Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ellison JM, et al. **Ann Emerg Med** 1984 Mar;13(3):198-200

Prevention of urinary retention with phenoxybenzamine during epidural morphine. Evron S, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):190

URINE

Is the clean-catch midstream void procedure necessary for obtaining urine culture specimens from men? Lipsky BA, et al. **Am J Med** 1984 Feb;76(2):257-62

Investigating the indigo drainage bag. Wagner GE, et al. **Am J Nurs** 1984 Feb;84(2):180

URODYNAMICS

Prediction of postoperative urinary tract infection in men undergoing cardiac surgery by preoperative measurement of urine flow. Gould FK, et al. **Br Med J [Clin Res]** 1984 Jan 28;288(6413):286

UROGENITAL NEOPLASMS

Seminoma in a 46,XX true hermaphrodite with positive H-Y antigen. A case report. Nichter LS. **Cancer** 1984 Mar 1; 53(5):1181-4

UROGRAPHY

Adverse reactions to intravenous pyelography contrast agents [letter] Chodirker WB. **Can Med Assoc J** 1984 Feb 15;130(4):343-4

UROKINASE

Coronary thrombolysis with intravenously administered human tissue-type plasminogen activator produced by recombinant DNA technology. Van de Werf F, et al. **Circulation** 1984 Mar;69(3):605-10

Failure of urokinase to resolve Broviac catheter-related bacteremia in children. Haffar AA, et al. **J Pediatr** 1984 Feb;104(2):256-8

UROLOGIC DISEASES

Obstruction of the fetal urinary tract: a role for surgical intervention in utero? McFadyen IR. **Br Med J [Clin Res]** 1984 Feb 11;288(6415):459-62

Hematuria. A suggested workup strategy. Ng RC, et al. **Postgrad Med** 1984 Jan;75(1):139-44

UTERINE CONTRACTION

Studies of oxytocin in plasma of women during hypocontractile labor. Amico JA, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):274-9

UTERINE DISEASES

Recurrent inversion of the puerperal uterus managed with 15(s)-15-methyl prostaglandin F2 alpha and uterine packing. Heyl PS, et al. **Obstet Gynecol** 1984 Feb; 63(2):263-4

UTERINE NEOPLASMS

Use of the soft silicone obstetric vacuum cup to facilitate delivery and manipulation of large pelvic masses at operation. Pelosi MA, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):337-9

Statement of caution in the interpretation of papillomavirus-associated lesions of the epithelium of uterine cervix [letter] Kaufman R, et al. **Arch Pathol Lab Med** 1984 Mar;108(3):182-3

Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Rustin GJ, et al. **Br Med J [Clin Res]** 1984 Jan 14;288(6411):103-6

Characterization of antigenic components from circulating immune complexes in patients with gestational trophoblastic neoplasia. Lahey SJ, et al. **Cancer** 1984 Mar 15;53(6):1316-21

Estrogen sulfoconjugation by human endometrial cancer cells (RL95-2) in culture. Grosso DS, et al. **J Clin Endocrinol Metab** 1984 Feb;58(2):368-73

Prostaglandin E and F2 alpha receptors in human uterine leiomyomas. Hofmann GE, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):454-7

Malignant melanoma metastatic to the endometrium. Bauer RD, et al. **Obstet Gynecol** 1984 Feb;63(2):264-8

Repeat gestational trophoblastic disease. Sand PK, et al. **Obstet Gynecol** 1984 Feb;63(2):140-4

Preliminary studies of aromatase in human neoplastic endometrium. Tseng L, et al. **Obstet Gynecol** 1984 Feb; 63(2):150-4

UTERINE RUPTURE

Asymptomatic rupture of the uterus: a case report. Alper MM, et al. **Can Med Assoc J** 1984 Jan 15;130(2):153-5

UTERUS

Upper reproductive tract radiographic findings in DES-exposed female offspring. Nunley WC Jr, et al. **AJR** 1984 Feb;142(2):337-9

The effects of xylazine on uterine activity, fetal and maternal oxygenation, cardiovascular function, and fetal breathing. Jansen CA, et al. **Am J Obstet Gynecol** 1984 Feb 15; 148(4):386-90

The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Parisi VM, et al. **Am J Obstet Gynecol** 1984 Feb 15;148(4):365-9

In-vivo accuracy of ultrasound measurements of intrauterine volume in pregnancy. Geirsson RT, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):37-40

Uterine estrogen and progesterone receptors in an estrogen- and progesterone- 'resistant' primate. Chrousos GP, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):516-20

UVEAL NEOPLASMS

The familial occurrence of cutaneous melanoma, intraocular melanoma, and the dysplastic nevus syndrome [letter] Rodriguez-Sains RS. **Am J Ophthalmol** 1984 Jan; 97(1):114-7

VACCINATION

Leads from the MMWR. Contact spread of vaccinia from a recently vaccinated Marine—Louisiana. **JAMA** 1984 Feb 17;251(7):883-4

Failure to vaccinate [letter] **Lancet** 1984 Feb 11;1(8372):342-3

VACCINES

Schistosoma mansoni: radiation dose and morphologic integrity of schistosomules as factors for an effective cryopreserved live vaccine. Lewis FA, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):125-31

VACCINIA

Leads from the MMWR. Contact spread of vaccinia from a recently vaccinated Marine—Louisiana. **JAMA** 1984 Feb 17;251(7):883-4

VAGINA

The symptomatology of the climacteric in relation to hormonal and cytological factors. James CE, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):56-62

Gracilis myocutaneous vaginal reconstruction. Heath PM, et al. **Mayo Clin Proc** 1984 Jan;59(1):21-4

VAGINITIS

Anaerobic vaginosis [letter] **Lancet** 1984 Feb 11; 1(8372):337-8

VAGOTOMY

Danger of fundoplication after selective vagotomy and antrectomy. Gleysteen JJ, et al. **Arch Surg** 1984 Mar; 119(3):334-5

Does metabolic bone disease follow truncal vagotomy and gastrojejunostomy? [letter] McKeown K. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):240

VALPROATE

Sodium valproate re epilepsy [letter] Conran MJ, et al. **J Pediatr** 1984 Feb;104(2):322

Heterozygous alpha 1-antitrypsin deficiency and valproate hepatotoxicity [letter] Moore JR, et al. **Lancet** 1984 Jan 28;1(8370):221

Fatal intoxication with sodium valproate [letter] Schnabel R, et al. **Lancet** 1984 Jan 28;1(8370):221-2

VANCOMYCIN

Relationship of vancomycin concentrations and ototoxicity [letter] Lackner TE. **Arch Intern Med** 1984 Feb;144(2):419

Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. Frame PT, et al. **J Neurosurg** 1984 Feb; 60(2):354-60

VARICELLA-ZOSTER VIRUS

Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Forsberg P, et al. **Lancet** 1984 Feb 18;1(8373):404-5

VARICOSE VEINS

Demonstration of orbital varix with computed tomography and valsalva maneuver [letter] Shields JA, et al. **Am J Ophthalmol** 1984 Jan;97(1):108-10

Rectal varices are not piles. McCormack TT, et al. **Br J Surg** 1984 Feb;71(2):163

VASCULAR DISEASES

Coronary artery disease in peripheral vascular patients. A classification of 1000 coronary angiograms and results of surgical management. Hertzer NR, et al. **Ann Surg** 1984 Feb;199(2):223-33

The value of digital subtraction angiography in peripheral vascular diseases. Takahashi M, et al. **Br J Radiol** 1984 Feb;57(674):123-32

Hematuria. A suggested workup strategy. Ng RC, et al. **Postgrad Med** 1984 Jan;75(1):139-44

Operative therapy of peripheral vascular disease. Bergan JJ, et al. **Prog Cardiovasc Dis** 1984 Jan-Feb;26(4):273-94 (123 ref.)

Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Subramanyam BR, et al. **Radiology** 1984 Mar;150(3):793-6

VASCULAR HEADACHE

Erythrocyte choline concentrations and cluster headache. de Belleroche J, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):268-70

Cluster headache with trigeminal neuralgia. An uncommon association that may be more than coincidental. Diamond S, et al. **Postgrad Med** 1984 Feb 1;75(2):165-72

VASCULAR RESISTANCE

Fentanyl and cerebral vascular responsivity in dogs. McPherson RW, et al. **Anesthesiology** 1984 Mar;60(3):180-6

Effects of pirbuterol and sodium nitroprusside on pulmonary haemodynamics in hypoxic cor pulmonale [letter] Green DW. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):233

VASCULAR SURGERY

Shunting malignant ascites. Klopp A. **Am J Nurs** 1984 Feb; 84(2):212-3

A method of supporting venous tubing in the neck to prevent occlusion of peritoneovenous shunts. Sindelar WF, et al. **Arch Surg** 1984 Mar;119(3):349-50

Modified Blalock-Taussig operation using polytetrafluoroethylene (Impra) grafts [letter] Rossouw JJ. **Br Heart J** 1984 Feb;51(2):237-8

Microvascular patch technique with and without Silastic T-tube bypass. Haines PC, et al. **J Neurosurg** 1984 Feb; 60(2):287-95

VASCULITIS

Pulmonary granulomatous vasculitis. Pulmonary granulomatous vasculitis induced in rats by treatment with glucan. Johnson KJ, et al. **Am J Pathol** 1984 Mar; 114(3):515-6

Viral infection may lead to vessel wall problems [news] Gunby P. **JAMA** 1984 Mar 2;251(9):1131-2

VASECTOMY

Risks of sterilization procedures [letter] Pfenninger JL. **J Fam Pract** 1984 Jan;18(1):28

VASOACTIVE INTESTINAL PEPTIDE

VIP and diarrhoea [editorial] **Lancet** 1984 Jan 28;1(8370):202

VASOCONSTRICTION

Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Ferguson DW, et al. **Circulation** 1984 Mar;69(3):451-60

VASODILATOR AGENTS

Vasodilators and decreased arterial oxygen tension [letter] Kneeshaw J, et al. **Anaesthesia** 1984 Jan;39(1):67

Vasodilator therapy for pulmonary hypertensive disorders. Hyman AL, et al. **Chest** 1984 Feb;85(2):145-7

Vasodilator therapy of heart failure. Has the promissory note been paid? Braunwald E, et al. **N Engl J Med** 1984 Feb 16;310(7):459-61 (25 ref.)

VASOPRESSINS

Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Dix PM, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):317-21

Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Mols P, et al. **Ann Surg** 1984 Feb;199(2):176-81

The effect of ovine corticotropin-releasing factor on catecholamine, vasopressin, and aldosterone secretion in normal man. Conaglen JV, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):463-6

Transient vasopressin-resistant diabetes insipidus of pregnancy. Barron WM, et al. **N Engl J Med** 1984 Feb 16;310(7):442-4

VATER'S AMPULLA

Early or delayed endoscopic papillotomy (EPT) in gallstone pancreatitis. Rosseland AR, et al. **Ann Surg** 1984 Feb; 199(2):165-7

VEGETABLES

Effect of brussels sprouts and cabbage on drug conjugation. Pantuck EJ, et al. **Clin Pharmacol Ther** 1984 Feb; 35(2):161-9

VEINS

Dimethylsulfoxide-treated, cryopreserved venous allografts in the arterial and venous systems. Sitzmann JV, et al. **Surgery** 1984 Feb;95(2):154-9

VELOPHARYNGEAL INSUFFICIENCY

Use of the pharyngeal flap in the treatment of congenital velopharyngeal incompetence. Stueber K, et al. **Plast Reconstr Surg** 1984 Feb;73(2):219-22

VENA CAVA, INFERIOR

Evaluation of size and dynamics of the inferior vena cava as an index of right-sided cardiac function. Moreno FL, et al. **Am J Cardiol** 1984 Feb 1;53(4):579-85

Arteriovenous fistula following renal transplant biopsy. Cooper PH, et al. **Br J Radiol** 1984 Feb;57(674):181-3

Access to the central circulation in the presence of combined superior and inferior vena caval obstruction. Robinson PJ. **Br J Radiol** 1984 Feb;57(674):169-70

The clinical implications of acute thrombosis of the inferior vena cava. Farber SP, et al. **Surg Gynecol Obstet** 1984 Feb; 158(2):141-4

VENA CAVA, SUPERIOR

Follicular carcinoma of the thyroid appearing as an intraluminal superior vena cava tumor. Perez D, et al. **Arch Surg** 1984 Mar;119(3):323-6

Access to the central circulation in the presence of combined superior and inferior vena caval obstruction. Robinson PJ. **Br J Radiol** 1984 Feb;57(674):169-70

Treatment of superior vena cava syndrome [letter] Rosenbloom BE, et al. **JAMA** 1984 Mar 2;251(9):1162-3

Right atrial thrombus and superior vena cava syndrome in a child. Graham L Jr, et al. **Pediatrics** 1984 Feb;73(2):225-9

VENEREAL DISEASES

Sexually transmitted disease among homosexuals. Landis SJ. **Can Med Assoc J** 1984 Feb 15;130(4):370-2

Role of prostitution in sexually transmitted disease [letter] White FM. **Can Med Assoc J** 1984 Feb 1;130(3):253

VENOUS INSUFFICIENCY

Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Qvarfordt P, et al. **Surgery** 1984 Feb;95(2):191-5

VENTILATION-PERFUSION RATIO

Ventilation perfusion ratios of the normal supine lung using emission tomography. Lavender JP, et al. **Br J Radiol** 1984 Feb;57(674):141-6

VENTRICULAR FIBRILLATION

Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Gang ES, et al. **Am J Cardiol** 1984 Jan 15;53(2):275-81

Pacing threshold changes after transvenous catheter countershock. Yee R, et al. **Am J Cardiol** 1984 Feb 1; 53(4):503-7

Cardiac arrest after reversal of effects of opiates with naloxone. Cuss FM, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):363-4

VENTRICULOGRAPHY, CEREBRAL

Radionuclide estimation of cerebrospinal fluid shunt flow. Evidence supporting an alternative theoretical model. Kuruc A, et al. **J Neurosurg** 1984 Feb;60(2):361-4

VERAPAMIL

Verapamil effects in AV node reentry tachycardia with intermittent supra-Hisian AV block. Hamer AW, et al. **Am Heart J** 1984 Mar;107(3):431-9

Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Heikkilä J, et al. **Am Heart J** 1984 Feb;107(2):241-7

Accelerated junctional rhythms during oral verapamil therapy. Schwartz JB, et al. **Am Heart J** 1984 Mar; 107(3):440-3

Obstructive hypertrophic cardiomyopathy with left-sided cardiac failure: improvement after verapamil treatment. Eldar M, et al. **Am J Cardiol** 1984 Feb 1;53(4):644-5

Calcium antagonists in hypertension [letter] Gray HH, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):236-7

Liver damage from verapamil. Guarascio P, et al. **Br Med J [Clin Res]** 1984 Feb 4;288(6414):362-3

Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. Lupinetti FM, et al. **J Thorac Cardiovasc Surg** 1984 Feb;87(2):213-9

VERTEBRAL ARTERY

Vertebrovertebral arteriovenous fistula. A complication of internal jugular catheterisation. Robinson PN, et al. **Anaesthesia** 1984 Jan;39(1):46-7

VERTEBROBASILAR INSUFFICIENCY

Intravenous digital subtraction angiography of arteriosclerotic vertebrobasilar disease. Hesselink JR, et al. **AJR** 1984 Feb;142(2):255-60

VERTIGO

Betahistine dihydrochloride in the treatment of vertigo of peripheral vestibular origin. A double-blind placebo-controlled study. Oosterveld WJ. **J Laryngol Otol** 1984 Jan;98(1):37-41

VIBRIO CHOLERAE

Robert Koch and the cholera vibrio: a centenary. Howard-Jones N. **Br Med J [Clin Res]** 1984 Feb 4; 288(6414):379-81

Vibrio cholerae non-O1 isolated from five people with diarrhoea in Lima [letter] Kay BA, et al. **Lancet** 1984 Jan 28;1(8370):218

VIBRIO INFECTIONS

Hemorrhagic bullae after a day's saltwater fishing. Newell GC. **Hosp Pract** 1984 Jan;19(1):236-7

VIDARABINE

Vidarabine therapy for mucocutaneous herpes simplex virus infections in the immunocompromised host. Whitley RJ, et al. **J Infect Dis** 1984 Jan;149(1):1-8

VIDEOTAPE RECORDING

The cricopharyngeal muscle: a videorecording review. Curtis DJ, et al. **AJR** 1984 Mar;142(3):497-500

VINCRISTINE

Preirradiation chemotherapy for advanced head and neck carcinomas. Kukla LJ, et al. **Arch Otolaryngol** 1984 Feb; 110(2):78-81

VIOLENCE

Liability for mental patients' crimes is increasing. Bernstein AH. **Hospitals** 1984 Feb 1;58(3):80

Bony lacerations caused by assault. Rymaszewski LA, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):89-92

The innocent bystander: the child as unintended victim of domestic violence involving deadly weapons. Nelson KG. **Pediatrics** 1984 Feb;73(2):251-2

VIRAL ENVELOPE PROTEINS

Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. Mathews JH, et al. **J Immunol** 1984 Mar; 132(3):1533-7

Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody response to FeLV gp 70. Snyder HW Jr, et al. **J Immunol** 1984 Mar; 132(3):1538-43

VIRAL PROTEINS

Some speculations about prions, amyloid, and Alzheimer's disease. Prusiner SB. **N Engl J Med** 1984 Mar 8; 310(10):661-3

VIRAL VACCINES

Fetal rhesus kidney cells used for hepatitis A viral vaccine development are free from polyomavirus [letter] Provost PJ, et al. **Lancet** 1984 Feb 18;1(8373):395

Hepatitis B vaccine [letter] Kreider SD, et al. **N Engl J Med** 1984 Feb 16;310(7):466

Hepatitis B vaccine. Key to the era of preventive control. Gregory DH 2d. **Postgrad Med** 1984 Jan;75(1):199–204, 209–11

VIREMIA

Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody response to FeLV gp 70. Snyder HW Jr, et al. **J Immunol** 1984 Mar; 132(3):1538–43

VIRILISM

Virilization without adrenal hyperplasia in 21-hydroxylase deficiency during fetal life. Kuhnle U, et al. **J Clin Endocrinol Metab** 1984 Mar;58(3):574–7

VIRUS DISEASES

Koilocytotic metaplasia and koilocytotic dysplasia [letter] Rubinstein E. **Am J Obstet Gynecol** 1984 Feb 1; 148(3):355–6

Viral infection may lead to vessel wall problems [news] Gunby P. **JAMA** 1984 Mar 2;251(9):1131–2

Diagnostic virology in the community hospital. Extent and options. Smith TF. **Postgrad Med** 1984 Jan;75(1):215–23

Immunization against viral infections. Successful, ongoing mode of defense. Waldman RH, et al. **Postgrad Med** 1984 Jan;75(1):170–6, 181–7

VIRUS REPLICATION

Replication and dissemination of Rift Valley fever virus in Culex pipiens. Turell MJ, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):176–81

Multiplication of hepatitis B virus in fulminant hepatitis B. Brechot C, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):270–1

VISION

Prognosis for vision in amblyopia after the loss of the good eye. Vereecken EP, et al. **Arch Ophthalmol** 1984 Feb; 102(2):220–4

VISION DISORDERS

Extracardiac adverse effects of flecainide. Gentzkow GD, et al. **Am J Cardiol** 1984 Feb 27;53(5):101B–105B

Glare disability in eyes with intraocular lenses. Nadler DJ, et al. **Am J Ophthalmol** 1984 Jan;97(1):43–7

Quinidine keratopathy. Zaidman GW. **Am J Ophthalmol** 1984 Feb;97(2):247–9

Microcomputer-based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Beukelman DR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):89–91

VISION TESTS

Contrast sensitivity function for vision testing in suspected demyelinating disease [letter] Pace R, et al. **Lancet** 1984 Feb 18;1(8373):405–6

VITAMIN A

The correlation between liver vitamin A concentrations in micro- (needle biopsy) and macrosamples of human liver specimens obtained at autopsy. Amédée-Manesme O, et al. **Am J Clin Nutr** 1984 Feb;39(2):315–9

The relationship of dietary and serum vitamin A to the occurrence of cervical intraepithelial neoplasia in sexually active women. Bernstein A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):309–12

Effects of vitamin A and beta carotene on intra-abdominal sepsis. Demetriou AA, et al. **Arch Surg** 1984 Feb; 119(2):161–5

Relation of serum vitamins A and E and carotenoids to the risk of cancer. Willett WC, et al. **N Engl J Med** 1984 Feb 16;310(7):430–4

Superdose vitamin A therapy for acne poses hazards. **Postgrad Med** 1984 Jan;75(1):39, 42

VITAMIN A DEFICIENCY

The relationship of dietary and serum vitamin A to the occurrence of cervical intraepithelial neoplasia in sexually active women. Bernstein A, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):309–12

Vitamin A deficiency and mortality risk [letter] Sommer A. **Lancet** 1984 Feb 11;1(8372):347–8

VITAMIN D

Vitamin D and bone health in the elderly. Parfitt AM, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1014–31 (174 ref.)

VITAMIN D DEFICIENCY

Vitamin D and bone health in the elderly. Parfitt AM, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1014–31 (174 ref.)

Screening for vitamin D depletion [letter] Parfitt AM. **Lancet** 1984 Jan 28;1(8370):227–8

VITAMIN E

Lack of effect of vitamin E therapy on the anemia of patients receiving hemodialysis. Sinsakul V, et al. **Am J Clin Nutr** 1984 Feb;39(2):223–6

Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Whittaker JA, et al. **Br Med J [Clin Res]** 1984 Jan 28; 288(6413):283–4

Selenium and vitamin E in relation to risk factors for coronary heart disease. Ellis NI, et al. **J Clin Pathol** 1984 Feb;37(2):200–6

Relation of serum vitamins A and E and carotenoids to the risk of cancer. Willett WC, et al. **N Engl J Med** 1984 Feb 16;310(7):430–4

Retrolental fibroplasia and vitamin E in the preterm infant—comparison of oral versus intramuscular:oral administration. Hittner HM, et al. **Pediatrics** 1984 Feb; 73(2):238–49

VITAMINS

Determination of RDA levels [letter] Briggs B. **Am Fam Physician** 1984 Jan;29(1):30, 32

Symposium on evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. American Society for Clinical Nutrition, Washington D.C., May 8, 1982. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):977–1086

Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. DeBari VA, et al. **Am J Clin Nutr** 1984 Mar;39(3):410–5

Summary and concluding statement: evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. Rivlin RS. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1083–6

Evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States: introduction. Young EA. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):979–85 (129 ref.)

VITILIGO

Diminished contact sensitivity response in vitiliginous skin. Uehara M, et al. **Arch Dermatol** 1984 Feb;120(2):195–8

VITRECTOMY

Bacterial endophthalmitis after closed vitrectomy. Ho PC, et al. **Arch Ophthalmol** 1984 Feb;102(2):207–10

VOCAL CORD PARALYSIS

Use of direct posterior cricoarytenoid stimulation in laryngeal paralysis. Obert PM, et al. **Arch Otolaryngol** 1984 Feb; 110(2):88–92

VOICE

Phonation by means of various gaseous media. Salimbeni C. **J Laryngol Otol** 1984 Feb;98(2):167–72

VOICE DISORDERS

Inhaled steroids and dysphonia [editorial] **Lancet** 1984 Feb 18;1(8373):375–6

VOLUNTARY HEALTH AGENCIES

Reach-to-Recovery Program of the American Cancer Society. Wiesenthal M. **Cancer** 1984 Feb 1;53(3 Suppl):825–7

VOMITING

Optimizing metoclopramide control of cisplatin-induced emesis. Meyer BR, et al. **Ann Intern Med** 1984 Mar; 100(3):393–5

The problem of nausea and vomiting in modern cancer chemotherapy. Durant JR. **CA** 1984 Jan-Feb;34(1):2–6

Intravenous metoclopramide: prevention of chemotherapy-induced nausea and vomiting. A preliminary evaluation. Strum SB, et al. **Cancer** 1984 Mar 15;53(6):1432–9

Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Dubois A, et al. **Gastroenterology** 1984 Mar;86(3):444–8

VON WILLEBRAND'S DISEASE

Severe von Willebrand's disease: incidence and prevalence [letter] Velez R, et al. **Ann Intern Med** 1984 Mar;100(3):465

VULVAR DISEASES

Squamous cell carcinoma of the vulva in association with mixed vulvar dystrophy in an 18-year-old girl. Case report. Cario GM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):87–90

Lesions of the vulva. Hall DJ, et al. **J Fam Pract** 1984 Jan; 18(1):129–33

Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. Friedrich EG Jr, et al. **N Engl J Med** 1984 Feb 23;310(8):488–91

VULVAR NEOPLASMS

Squamous cell carcinoma of the vulva in association with mixed vulvar dystrophy in an 18-year-old girl. Case report. Cario GM, et al. **Br J Obstet Gynaecol** 1984 Jan;91(1):87–90

Lesions of the vulva. Hall DJ, et al. **J Fam Pract** 1984 Jan; 18(1):129–33

Individualization of treatment for stage I squamous cell vulvar carcinoma. Hacker NF, et al. **Obstet Gynecol** 1984 Feb;63(2):155–62

WARFARIN

Potentiation of oral anticoagulants by ketoconazole. Smith AG. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):188–9

Monitoring effects of oral anticoagulants during treatment with heparin. Thomas P, et al. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):191

Changes in the pharmacology of warfarin during long-term administration in dogs. Covell DG, et al. **J Lab Clin Med** 1984 Feb;103(2):272–83

WARTS

Genital warts and cervical cancer. III. Subclinical papillomaviral infection and cervical neoplasia are linked by a spectrum of continuous morphologic and biologic change. Reid R, et al. **Cancer** 1984 Feb 15;53(4):943–53

WATER-ELECTROLYTE BALANCE

Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Johnson A, et al. **Am J Pathol** 1984 Mar; 114(3):410–7

WATER MICROBIOLOGY

Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Colbourne JS, et al. **Lancet** 1984 Jan 28;1(8370):210–3

Aeromonas hydrophila: a treatable cause of diarrhea. Kipperman H, et al. **Pediatrics** 1984 Feb;73(2):253–4

WATER SUPPLY

Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):249–50

A community waterborne gastroenteritis outbreak: evidence for rotavirus as the agent. Hopkins RS, et al. **Am J Public Health** 1984 Mar;74(3):263–5

Investigation of a waterborne outbreak of giardiasis using serologic testing by IFA. Vogt RL, et al. **Am J Public Health** 1984 Mar;74(3):272

WAXES

Reaction of the human tibia to bone wax. Sorrenti SJ, et al. **Clin Orthop** 1984 Jan-Feb;(182):293–6

WHEELCHAIRS

Motorized wheelchair driving by disabled children. Butler C, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):95–7

Orthotic management of scoliosis in Duchenne muscular dystrophy. Seeger BR, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):83–6

Foot shields for wheelchairs. Sibille J, et al. **Arch Phys Med Rehabil** 1984 Feb;65(2):101–2

WHOLE BODY IRRADIATION

Prevention of experimental allergic encephalomyelitis (EAE) in the SJL/J mouse by whole body ultraviolet irradiation. Hauser SL, et al. **J Immunol** 1984 Mar;132(3):1276–81

Rejection of heart allografts in canine recipients given total lymphoid irradiation [letter] Strober S. **J Immunol** 1984 Mar;132(3):1583

WHOOPING COUGH

Whooping cough and pertussis vaccination [letter] Stewart GT. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):232–3

Herd immunity to pertussis [letter] **Lancet** 1984 Jan 28; 1(8370):226–7

Failure to vaccinate [letter] **Lancet** 1984 Feb 11;1(8372):342–3

WOLFF-PARKINSON-WHITE SYNDROME

Coexistent arrhythmogenic right ventricular dysplasia and Wolff-Parkinson-White syndrome. Frais MA, et al. **Am J Cardiol** 1984 Feb 1;53(4):632–4

Coronary artery aneurysm complicating bypass tract surgery for the Wolff-Parkinson-White syndrome. Shuck JW, et al. **Am J Cardiol** 1984 Jan 15;53(2):344–5

WORK

Night shift work. Michaels HE. **Ann Emerg Med** 1984 Mar; 13(3):201–2

Estimation of the energy expenditure during work. Boehlecke

B. **Chest** 1984 Feb;85(2):147–8

WORK OF BREATHING

Dyspnea, fatigue, and second wind. Scharf S, et al. **Am Rev Respir Dis** 1984 Feb;129(2 Pt 2):S88–9

WOUND HEALING

Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)
Carbon dioxide laser and electrosurgical wound study with an animal model: a comparison of tissue damage and healing patterns in peritoneal tissue. Bellina JH, et al. **Am J Obstet Gynecol** 1984 Feb 1;148(3):327–34
Effect of preoperative irradiation on healing of low colorectal anastomoses. Morgenstern L, et al. **Am J Surg** 1984 Feb; 147(2):246–9
Characteristics and uses of biologic dressings and skin substitutes. Pruitt BA Jr, et al. **Arch Surg** 1984 Mar; 119(3):312–22 (36 ref.)
Histologic evidence of intrinsic flexor tendon repair in various experimental animals. An in vitro study. Manske PR, et al. **Clin Orthop** 1984 Jan–Feb;(182):297–304
The healing of segmental bone defects induced by demineralized bone matrix. A radiographic and biomechanical study. Einhorn TA, et al. **J Bone Joint Surg [Am]** 1984 Feb;66(2):274–9
A histologic comparison of experimental microarterial end-in-end (sleeve) and end-to-end anastomoses. Wieslander JB, et al. **Plast Reconstr Surg** 1984 Feb; 73(2):279–87
Effects of compliance alteration on healing of a porous dacron prosthesis in the thoracic aorta of the dog. Cengiz M, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):145–51

WOUND INFECTION

Evaluation of prophylactic oxacillin in cat bite wounds. Elenbaas RM, et al. **Ann Emerg Med** 1984 Mar;13(3):155–7
Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. McManus AT, et al. **Arch Surg** 1984 Feb; 119(2):206–11
The effect of a semiocclusive dressing on the microbial population in superficial wounds. Mertz PM, et al. **Arch Surg** 1984 Mar;119(3):287–9
Increased susceptibility to infection related to extent of burn injury. Yurt RW, et al. **Arch Surg** 1984 Feb;119(2):183–8
Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. Bjornson AB, et al. **J Trauma** 1984 Feb;24(2):106–15

WOUNDS AND INJURIES

Indocyanine green. Its use as an early indicator of hepatic dysfunction following injury in man. Gottlieb ME, et al. **Arch Surg** 1984 Mar;119(3):264–8
Adrenocortical suppression in multiply injured patients: a complication of etomidate treatment [letter] **Br Med J [Clin Res]** 1984 Feb 11;288(6415):485–6
Post traumatic pain syndromes [editorial] Clough CG. **Br Med J [Clin Res]** 1984 Jan 21;288(6412):169–70
The relationship between plasma catecholamines and severity of injury in man. Davies CL, et al. **J Trauma** 1984 Feb; 24(2):99–105
Prolonged tracheal intubation in the trauma patient. Dunham CM, et al. **J Trauma** 1984 Feb;24(2):120–4
Prehospital advanced life support: benefits in trauma. Jacobs LM, et al. **J Trauma** 1984 Jan;24(1):8–13
Further experience with the modified abbreviated injury severity scale. Mayer T, et al. **J Trauma** 1984 Jan;24(1):31–4
Circulating thyroid hormone changes in acute trauma: prognostic implications for clinical outcome. Phillips RH, et al. **J Trauma** 1984 Feb;24(2):116–9
Is ALS necessary for pre-hospital trauma care? [editorial] Trunkey DD. **J Trauma** 1984 Jan;24(1):86–7
A postmortem review of trauma mortalities—a comparative study. Wright CS, et al. **J Trauma** 1984 Jan;24(1):67–8
Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Rennie MJ, et al. **Lancet** 1984 Feb 11;1(8372):323–5
Emergency care of the injured child. Arensman RM, et al. **Postgrad Med** 1984 Jan;75(1):257–65

WOUNDS, GUNSHOT

Lead arthropathy — progressive destruction of a joint by a retained bullet. Case report. Primm DD Jr. **J Bone Joint Surg [Am]** 1984 Feb;66(2):292–4
Ureteral contusion with gunshot wounds. Cass AS. **J Trauma** 1984 Jan;24(1):59–60
Bullet fragmentation: a major cause of tissue disruption. Fackler ML, et al. **J Trauma** 1984 Jan;24(1):35–9
The innocent bystander: the child as unintended victim of domestic violence involving deadly weapons. Nelson KG. **Pediatrics** 1984 Feb;73(2):251–2

WOUNDS, NONPENETRATING

Upper abdominal trauma in children: imaging evaluation. Kaufman RA, et al. **AJR** 1984 Mar;142(3):449–60
Mediastinal-width/chest-width ratio in blunt chest trauma: a reappraisal. Marnocha KE, et al. **AJR** 1984 Feb; 142(2):275–7
Radiographic manifestations of mediastinal hemorrhage from blunt chest trauma. Woodring JH, et al. **Ann Thorac Surg** 1984 Feb;37(2):171–8 (64 ref.)
Blunt renal trauma: another ploy in Münchausen's syndrome [letter] Nickel JC. **Can Med Assoc J** 1984 Feb 15; 130(4):348–9
Transection of the cervical trachea resulting from closed trauma to the neck. Cherry JR, et al. **J Laryngol Otol** 1984 Jan;98(1):97–100
Combined azygous vein and subclavian artery injury in blunt chest trauma. Baldwin JC, et al. **J Trauma** 1984 Feb; 24(2):170–1
Factors affecting outcome in pancreatic trauma. Sims EH, et al. **J Trauma** 1984 Feb;24(2):125–8
Combined subclavian artery and brachial plexus injuries from blunt upper-extremity trauma. Tomaszek DE. **J Trauma** 1984 Feb;24(2):161–3

WOUNDS, PENETRATING

Penetrating cardiac trauma. Marshall WG Jr, et al. **J Trauma** 1984 Feb;24(2):147–9
Factors affecting outcome in pancreatic trauma. Sims EH, et al. **J Trauma** 1984 Feb;24(2):125–8
Penetrating injuries of the larynx. Thompson JN, et al. **South Med J** 1984 Jan;77(1):41–5

WOUNDS, STAB

Selective conservative management of penetrating abdominal wounds: a prospective study. Demetriades D, et al. **Br J Surg** 1984 Feb;71(2):92–4
Cardiac penetrating injuries: personal experience of 45 cases. Demetriades D. **Br J Surg** 1984 Feb;71(2):95–7
The innocent bystander: the child as unintended victim of domestic violence involving deadly weapons. Nelson KG. **Pediatrics** 1984 Feb;73(2):251–2

WRIST

Percutaneous arterial cannulation in children. Concurrent and subsequent adequacy of blood flow at the wrist. Marshall AG, et al. **Anaesthesia** 1984 Jan;39(1):27–31

WRIST INJURIES

Management of the fractured scaphoid using a new bone screw. Herbert TJ, et al. **J Bone Joint Surg [Br]** 1984 Jan; 66(1):114–23
The treatment of delayed union and non-union of the carpal scaphoid by screw fixation. Leyshon A, et al. **J Bone Joint Surg [Br]** 1984 Jan;66(1):124–7

WRITING

A manner of speaking [editorial] Thomison JB. **South Med J** 1984 Jan;77(1):1–2

X CHROMOSOME

Influence of Y and X chromosomes on B cell responses in autoimmune prone mice. Rosenberg YJ, et al. **J Immunol** 1984 Mar;132(3):1261–4
X-chromosome hyperploidy in couples with multiple spontaneous abortions. Holzgreve W, et al. **Obstet Gynecol** 1984 Feb;63(2):237–40
Human genetics of the abdominal aortic aneurysm. Tilson MD, et al. **Surg Gynecol Obstet** 1984 Feb;158(2):129–32

X-RAY FILM

Comparative image quality of 105 mm and conventional spot films. Weaver KE, et al. **AJR** 1984 Mar;142(3):615–8

XANTHINES

Concomitant use of beta adrenergic agonists and methylxanthines. Nicklas RA, et al. **J Allergy Clin Immunol** 1984 Jan;73(1 Pt 1):20–4

XANTHOMATOSIS

Ophthalmic features of necrobiotic xanthogranuloma with paraproteinemia. Robertson DM, et al. **Am J Ophthalmol** 1984 Feb;97(2):173–83

XERODERMA PIGMENTOSUM

Xeroderma pigmentosum. Complementation group C and malignant melanoma. Lynch HT, et al. **Arch Dermatol** 1984 Feb;120(2):175–9

Y CHROMOSOME

Influence of Y and X chromosomes on B cell responses in autoimmune prone mice. Rosenberg YJ, et al. **J Immunol** 1984 Mar;132(3):1261–4

YELLOW FEVER

Detection of yellow fever virus in serum by enzyme immunoassay. Monath TP, et al. **Am J Trop Med Hyg** 1984 Jan;33(1):151–7

YERSINIA INFECTIONS

A case of Yersinia pseudotuberculosis septicemia accompanied by a large abdominal tumor. Nakamura M, et al. **Clin Pediatr (Phila)** 1984 Feb;23(2):121–3
Placebo-controlled double-blind evaluation of trimethoprim-sulfamethoxazole treatment of Yersinia enterocolitica gastroenteritis. Pai CH, et al. **J Pediatr** 1984 Feb;104(2):308–11
Plague and the peripheral smear. Mann JM, et al. **JAMA** 1984 Feb 17;251(7):953
Human bubonic plague transmitted by a domestic cat scratch. Weniger BG, et al. **JAMA** 1984 Feb 17;251(7):927–8
Primary plague pneumonia contracted from a domestic cat at South Lake Tahoe, Calif. Werner SB, et al. **JAMA** 1984 Feb 17;251(7):929–31

ZINC

Studies of marginal zinc deprivation in rhesus monkeys. I. Influence on pregnant dams. Golub MS, et al. **Am J Clin Nutr** 1984 Feb;39(2):265–80
Erythrocyte and dietary zinc in adolescent females. Kenney MA, et al. **Am J Clin Nutr** 1984 Mar;39(3):446–51
Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Lyon DB. **Am J Clin Nutr** 1984 Feb;39(2):190–5
Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Sandstead HH, et al. **Am J Clin Nutr** 1982 Nov;36(5 Suppl):1046–59 (115 ref.)
Zinc supplementation and growth in sickle cell disease. Prasad AS, et al. **Ann Intern Med** 1984 Mar;100(3):367–71
Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Anttinen H, et al. **Gastroenterology** 1984 Mar;86(3):532–9
Zinc status of asthmatic, prednisone-treated asthmatic, and non-asthmatic children. Goldey DH, et al. **J Am Diet Assoc** 1984 Feb;84(2):157–63

ZOLLINGER-ELLISON SYNDROME

The society of Surgical Oncology Lucy Wortham James Research Award 1983. Radioimmunoassay in oncology. Yalow RS. **Cancer** 1984 Mar 15;53(6):1426–31

ZOONOSES

Zoonoses in psittacine birds [letter] Panigrahy B, et al. **J Infect Dis** 1984 Jan;149(1):123–4

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aamodt R see **Mazumder A**
Aanderud L see **Bjorvatn B**
Aarli JA see **Gilhus NE**
Aarness SL, Peterson EM, De La Maza LM. The effect of media and temperature on the storage of Chlamydia trachomatis. Am J Clin Pathol 1984 Feb;81(2):237–9
Abbas S see **Jass JR**
Abboud FM see **Ferguson DW**
Abbrecht PH see **Covell DG**
Abbrecht PH see **Rajagopal KR**
Abbs JH see **Barlow SM**
Abdulla AM, Watkins LO. Bedside evaluation in cardiac emergencies. Criteria for rapid diagnosis. Postgrad Med 1984 Feb 1;75(2):203–10
Abe T see **Maekawa T**
Abeloff MD see **Waalkes TP**
Abend M see **Seligsohn U**
Abendroth RR see **Breithardt G**
Abernethy DR, Greenblatt DJ, Eshelman FN, Shader RI. Ranitidine does not impair oxidative or conjugative metabolism: noninteraction with antipyrine, diazepam, and lorazepam. Clin Pharmacol Ther 1984 Feb;35(2):188–92
Abeywickrama D see **Basnayake S**
Abinader EG. Q–T prolongation and torsades de pointes ventricular tachycardia produced by maprotiline [letter] Am J Cardiol 1984 Feb 1;53(4):654
Abithol G see **Veyrat C**
Abo T see **Mangan KF**
Abou al Atta KA see **Azab AS**
Abouna GM see **Al-Adani MS**
Abraira C, DeBartolo M, Katzen R, Lawrence AM. Disappearance of glucagonoma rash after surgical resection, but not during dietary normalization of serum amino acids. Am J Clin Nutr 1984 Mar;39(3):351–5
Abram MB, Wolf SM. Public involvement in medical ethics. A model for government action. N Engl J Med 1984 Mar 8;310(10):627–32
Abramovici Y, Baillet J, Nguyen G. Amiodarone: the experience of the past decade [letter] Br Med J [Clin Res] 1984 Jan 28;288(6413):327–8
Abramowitz R, Majdan JF, Pizak LF, Berger BC. Two-dimensional echocardiographic diagnosis of separate myxomas of both the left atrium and left ventricle. Am J Cardiol 1984 Jan 15;53(2):379–80
Abramowitz RM see **Neuman GG**
Abrams GM see **Noble-Orazio E**
Abrams J see **Hoekenga D**
Abramson AL see **Neuman GG**
Abramson SJ, Barash FS, Seldin DW, Berdon WE. Transient focal liver scan defects in children receiving chemotherapy (pseudometastases). Work in progress. Radiology 1984 Mar;150(3):701–2
Abramson SJ see **Berdon WE**
Abromowitch M see **Evans WE**
Abuan T see **Schoene RB**
Acchiardo SR see **Sebes JI**
Achauer BM see **Menick FJ**
Achimastos A, Raison J, Levenson J, Safar M. Adipose tissue cellularity and hemodynamic indexes in obese patients with hypertension. Arch Intern Med 1984 Feb;144(2):265–8
Achola K see **Derbyshire DR**
Ackerman BH, Bailie GR, Zaske DE. Aminoglycoside therapy. Improving patient response and safety. Postgrad Med 1984 Feb 1;75(2):177–86
Adachi K see **Penneys NS**
Adam AE see **Cave AP**
Adami S see **Muirhead N**
Adams CB see **Ilgren EB**
Adams E see **McCaughan GW**
Adams F. The 'sheet sign' [letter] JAMA 1984 Feb 17; 251(7):891
Adams J see **Mason P**
Adams MJ Jr, Windham GC, James LM, Greenberg F, Clayton-Hopkins JA, Reimer CB, Oakley GP Jr. Clinical interpretation of maternal serum alpha-fetoprotein concentrations. Am J Obstet Gynecol 1984 Feb 1; 148(3):241–54
Adams ND see **Chesney RW**
Adams PE see **Kaufman SL**
Adams R see **Wakeford R**
Adamson L see **Bocking A**
Al-Adani MS, Abouna GM. Diabetic nephropathy and lobular glomerulonephritis [letter] Lancet 1984 Feb 18; 1(8373):394
Addison A. Knuckle pads causing extensor tendon tethering. J Bone Joint Surg [Br] 1984 Jan;66(1):128–30
Adelson HG see **Check JH**
Adgey AA see **McComb JM**
Adkinson NF Jr see **Creticos PS**
Adkinson NF Jr see **Saxon A**
Adler DD, Glazer GM, Silver TM. Computed tomography of liver infarction. AJR 1984 Feb;142(2):315–8
Adler J see **Dardik H**
Adler KB see **Low RB**
Adler MW. ABC of sexually transmitted diseases. Genital skin and other conditions. Br Med J [Clin Res] 1984 Feb 4;288(6414):383–5
Adler MW. ABC of sexually transmitted diseases. Syphilis: clinical features. Br Med J [Clin Res] 1984 Feb 11; 288(6415):468–71
Adler MW. ABC of sexually transmitted diseases. Genital infestations. Br Med J [Clin Res] 1984 Jan 28; 288(6413):311–3
Adler MW. ABC of sexually transmitted diseases. Genital warts and molluscum contagiosum. Br Med J [Clin Res] 1984 Jan 21;288(6412):213–5
Adley R, Arrow L, Gould WM, Langley DC, Pile HF, Prosser AM, White CE, Wood DN. South east Peru I: Planning and medical care of expedition team. Br Med J [Clin Res] 1984 Feb 4;288(6414):373–5
Aebersold R see **Todd I**
Affeldt JE. Hospital ownership changes could necessitate resurvey. Hospitals 1984 Feb 16;58(4):124
Agarwal DK see **Agarwal PK**
Agarwal KN see **Agarwal PK**
Agarwal PK, Agarwal KN, Agarwal DK. Biochemical changes in saliva of malnourished children. Am J Clin Nutr 1984 Feb;39(2):181–4
Agarwal PN. Experiences with ESR (endolymphatic sac revascularization) in cases of sensorineural hearing-loss. J Laryngol Otol 1984 Feb;98(2):139–51
Agha FP, Eckhauser FE, Strodel WE, Fanders BL, Knol JA. Mason's vertical banded gastroplasty for morbid obesity. Surgical procedure and radiographic evaluation. Radiology 1984 Mar;150(3):825–7
Agostini L see **Piccirilli M**
Agronow SJ see **Reid R**
Aguado MG see **Nuñez L**
Aguayo J see **González RG**
Aguiar A, Sobrinho-Simões MM, Flaseth I, Johannessen JV, Nesland JM. Uncombable hair [letter] Arch Dis Child 1984 Jan;59(1):92–3
Aguirre AE see **Santos R**
Aguirre-Canyadell M see **Bagó-Granell J**
Ahmann DL. Status of adjuvant chemotherapy in patients with breast cancer. Cancer 1984 Feb 1;53(3 Suppl):724–8
Ahmed AG, Klopper A. Detection of subclinical abortion by assay of pregnancy specific beta 1 glycoprotein. Br Med J [Clin Res] 1984 Jan 14;288(6411):113
Aho AJ see **Ekfors TO**
Ahonen J see **Maury CP**
Ahuja RC see **Nelson GI**
Aisen AM see **Jafri SZ**
Aisner J see **Dutcher JP**
Aita JF. An unusual compressive neuropathy. Arch Neurol 1984 Mar;41(3):341
Aizawa H see **Fabbri LM**
Aizawa T see **Fujii J**
Aja M see **Hodgson JM**
Akabane T see **Yamazaki M**
Akao Y see **Sugiyama K**
Akers W see **Tanenbaum L**
Akhtar K see **Collier BD**
Akhtar M see **Denker S**
Akikusa B, Kondo Y, Iemoto Y, Iesato K, Wakashin M. Hashimoto's thyroiditis and membranous nephropathy developed in progressive systemic sclerosis (PSS). Am J Clin Pathol 1984 Feb;81(2):260–3
Akins CW, Boucher CA, Pohost GM. Preservation of interventricular septal function in patients having coronary artery bypass grafts without cardiopulmonary bypass. Am Heart J 1984 Feb;107(2):304–9
Aksel S see **Soules MR**
Akutagawa T see **Saito H**
Akwari OE see **Enterline DS**
Alagille D see **Dussaix E**
Alavi A see **Esterhai JL Jr**
Alavi A see **Lotke PA**
Albano WA see **Lynch HT**
Albers JJ see **Applebaum-Bowden D**
Albert DM, Su AP. The significance of admission temperatures in children presenting for ENT operations. J Laryngol Otol 1984 Feb;98(2):159–60
Albert DM, McGhee CN, Seddon JM, Weichselbaum RR. Development of additional primary tumors after 62 years in the first patient with retinoblastoma cured by radiation therapy. Am J Ophthalmol 1984 Feb;97(2):189–96
Albert DM see **Dryja TP**
Albert DM see **Lamping KA**
Alberti O Jr see **Cayea PD**
Alberti VN, Neiman RS. Lymphoplasmacytic lymphoma. A clinicopathologic study of a previously unrecognized composite variant. Cancer 1984 Mar 1;53(5):1103–8
Albertson BD see **Comite F**
Albin MS see **Smith SL**
Albini L see **Rinaldi E**
Alberes-Saavedra J see **Goodman ZD**
Alberes-Saavedra J see **Mogollon R**
Aldeia FJ see **de Almeida AM**
Alessi RM see **Laban NL**
Alexander H see **Gisvold SE**
Alexander JC see **Hopkins RA**
Alexander JM see **Niamtu J 3d**
Alexanian R, Dreicer R. Chemotherapy for multiple myeloma. Cancer 1984 Feb 1;53(3):583–8
Alfidi RJ see **Han JS**
Alfidi RJ see **El Yousef SJ**
Alford CA Jr see **Whitley RJ**
Ali J, Serrette C, Wood LD, Anthonisen NR. Effect of postoperative intermittent positive pressure breathing on lung function. Chest 1984 Feb;85(2):192–6
Ali MH, Satti MB, Al-Nafussi A. Multiple benign colonic polyps at the site of ureterosigmoidostomy. Cancer 1984 Feb 15;53(4):1006–10 (15 ref.)
Ali N, Bhatia S. Pseudomalfunction of pacemaker due to a defective electrocardiograph. Am J Cardiol 1984 Jan 15; 53(2):373–4
Ali N, Mills R, Mostaan M. Conversion of atrial fibrillation to sinus rhythm by carotid sinus massage [letter] Am J Cardiol 1984 Feb 1;53(4):652
Ali NA see **Azab AS**
Ali R see **Fritzler MJ**
Ali S see **Moulton AL**
Alio JL, Faci A. Fundus changes following faden operation. Arch Ophthalmol 1984 Feb;102(2):211–3
Alker KJ see **Hammerman H**
Allan WC, Dransfield DA, Tito AM. Ventricular dilation following periventricular-intraventricular hemorrhage: outcome at age 1 year. Pediatrics 1984 Feb;73(2):158–62
Allansmith MR, Baird RS, Greiner JV, Bloch KJ. Late-phase reactions in ocular anaphylaxis in the rat. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):49–55
Allansmith MR see **Sullivan DA**
Allard R. Epidemiology of travelers' diarrhea [letter] JAMA 1984 Mar 2;251(9):1161–2
Allen DC, Doherty CC. Sudden death in a patient with amyloidosis of the cardiac conduction system. Br Heart J 1984 Feb;51(2):233–6
Allen DH see **Keogh AM**
Allen HD see **Grenadier E**
Allen JC. Management of metastatic epidural disease in children [editorial] J Pediatr 1984 Feb;104(2):241–2
Allen JD see **Pardee NE**
Allen KM see **James CE**
Allen PD see **Huval WV**
Allen PM, Unanue ER. Differential requirements for antigen processing by macrophages for lysozyme-specific T cell hybridomas. J Immunol 1984 Mar;132(3):1077–9
Allen RC see **Eaton RP**
Almagro UA see **Caya JG**
Almeida OF, Schulte HM, Rittmaster RS, Chrousos GP, Loriaux DL, Merriam GR. Potency and specificity of a growth hormone-releasing factor in a primate and in vitro. J Clin Endocrinol Metab 1984 Feb;58(2):309–12
Alonso R, Heiman-Patterson T, Mancall EL. Cerebral toxoplasmosis in acquired immune deficiency syndrome. Arch Neurol 1984 Mar;41(3):321–3
Alonso-Lej F see **Ibarra F**
Alpen EL, Stewart FA. Radiation nephritis and anaemia: a functional assay for renal damage after irradiation. Br J Radiol 1984 Feb;57(674):185–7
Alper MM, Dudley DK. Asymptomatic rupture of the uterus:

a case report. Can Med Assoc J 1984 Jan 15;130(2):153–5
Alpers CE see **Spies JB**
Alpert JS see **Rippe JM**
Alpert SE see **Fabbri LM**
Alsayer HM see **Krukowski ZH**
Alspaugh MA see **Hoffman RW**
Altemeier WA see **Bjornson AB**
Althoff P see **Nyberg G**
Altikriti R see **Edwards JH**
Altman RP see **Berdon WE**
Altobelli JA. Modification of inferior pedicle technique for breast reduction [letter] Plast Reconstr Surg 1984 Feb; 73(2):325–6
Altose MD see **Strohl KP**
Alvarado A. Tracheal fenestration. An improved technique. Arch Surg 1984 Feb;119(2):235–9
Alvarez JL see **Gilsanz V**
Alveryd A see **Cedermark B**
Alvestrand A, Bergström J. Glomerular hyperfiltration after protein ingestion, during glucagon infusion, and in insulin-dependent diabetes is induced by a liver hormone: deficient production of this hormone in hepatic failure causes hepatorenal syndrome. Lancet 1984 Jan 28; 1(8370):195–7
AlZubaidy TS see **Edwards JH**
Amandus H see **Ames RG**
Amarante M Jr see **Gonzaga RA**
Ambiavagar PC see **Boyce JG**
Ambrose J see **Doczi T**
Ambrose NS see **Muscroft TJ**
Amédée-Manesme O, Furr HC, Olson JA. The correlation between liver vitamin A concentrations in micro- (needle biopsy) and macrosamples of human liver specimens obtained at autopsy. Am J Clin Nutr 1984 Feb;39(2):315–9
Amenta A see **Iskandrian AS**
Amery A see **Fagard R**
Ames FC see **Buzdar AU**
Ames RG, Amandus H, Attfield M, Green FY, Vallyathan V. Does coal mine dust present a risk for lung cancer? A case-control study of U.S. coal miners. Arch Environ Health 1983 Nov-Dec;38(6):331–3
Ameur A see **Veyrat C**
Amico JA, Seitchik J, Robinson AG. Studies of oxytocin in plasma of women during hypocontractile labor. J Clin Endocrinol Metab 1984 Feb;58(2):274–9
Amikam S, Furman S. Programmed upper-rate limit dependent endless loop tachycardia. Chest 1984 Feb; 85(2):286–8
Aminoff MJ see **Simon RP**
Amis AA, Campbell JR, Kempson SA, Miller JH. Comparison of the structure of neotendons induced by implantation of carbon or polyester fibres. J Bone Joint Surg [Br] 1984 Jan;66(1):131–9
Amis AA see **Rymaszewski LA**
Amis ES Jr see **Cronan JJ**
Amis ES Jr see **Newhouse JH**
Amodeo P see **Morgenstern L**
Amortegui AJ, Macpherson TA, Harger JH. A cluster of neonatal herpes simplex infections without mucocutaneous manifestations. Pediatrics 1984 Feb;73(2):194–8
Amplatz K see **Salomonowitz E**
Amstutz HC, Thomas BJ, Jinnah R, Kim W, Grogan T, Yale C. Treatment of primary osteoarthritis of the hip. A comparison of total joint and surface replacement arthroplasty. J Bone Joint Surg [Am] 1984 Feb; 66(2):228–41
Amstutz HC see **Markolf KL**
Anand BS see **Dilawari JB**
Anderberg B, Enblad P, Sjödahl R, Wetterfors J. Recurrent rectal carcinoma after anterior resection and rectal stapling. Br J Surg 1984 Feb;71(2):98–100
Andersen DK see **Jones RS**
Andersen K, Vik-Mo H. Increased left ventricular emptying at maximal exercise after reduction in afterload. Circulation 1984 Mar;69(3):492–6
Anderson C see **Tanenbaum L**
Anderson CW, Ng KJ, Andresen B, Cordero L. Benzyl alcohol poisoning in a premature newborn infant. Am J Obstet Gynecol 1984 Feb 1;148(3):344–6
Anderson D see **Mumford E**
Anderson DE, Badzioch M. Risk of familial breast cancer [letter] Lancet 1984 Feb 18;1(8373):392
Anderson GD see **Blidner IN**
Anderson JH see **Kan JS**
Anderson JL, Stewart JR, Crevey BJ. A proposal for the clinical use of flecainide. Am J Cardiol 1984 Feb 27; 53(5):112B–119B (37 ref.)
Anderson JL. Experience with electrophysiologically guided therapy of ventricular tachycardia with flecainide: summary of long-term follow-up. Am J Cardiol 1984 Feb 27;53(5):79B–86B
Anderson JL, Lutz JR, Nappi JM. Pirmenol for control of ventricular arrhythmias: oral dose-ranging and short-term maintenance study. Am J Cardiol 1984 Feb 1;53(4):522–7
Anderson JL see **Nutt JG**
Anderson JR, Treip CS. Radiation-induced intracranial neoplasms. A report of three possible cases. Cancer 1984 Feb 1;53(3):426–9
Anderson KE see **Pantuck EJ**
Anderson KP, Swerdlow CD, Mason JW. Entrainment of ventricular tachycardia. Am J Cardiol 1984 Jan 15; 53(2):335–40
Anderson RC, Cook SD, Weinstein AM, Haddad RJ Jr. An evaluation of skeletal attachment to LTI pyrolytic carbon, porous titanium, and carbon-coated porous titanium implants. Clin Orthop 1984 Jan-Feb;(182):242–57
Anderson RE see **Standefer JC**
Anderson RJ see **Sledge CB**
Anderson RL see **Solomon SL**
Anderson RS. A neurogenic element to urinary genuine stress incontinence. Br J Obstet Gynaecol 1984 Jan;91(1):41–5
Anderson S see **Mendenhall CL**
Anderson V, Dufton-Gross N, Young G, Piette L, Bartlett M. Nutrition in an early intervention project. J Am Diet Assoc 1984 Feb;84(2):205–7
Anderson VE see **Sienkowski IK**
Anderson VM see **Ettinger LJ**
Andersson L see **Steen S**
Ando K see **Fujita T**
Andrade JL, Serino W, de Leval M, Somerville J. Two-dimensional echocardiographic evaluation of tricuspid hypoplasia in pulmonary atresia. Am J Cardiol 1984 Jan 15;53(2):387–8
Andrassy RJ see **Lally KP**
Andreoli JA see **White WB**
Andresen B see **Anderson CW**
Andrews V see **Weber KT**
Andriole VT see **Herzstein J**
Angelats J see **Brizio-Molteni L**
Angtuaco EJ see **Ferris EJ**
Anile C see **De Marinis L**
Annamalai L see **Ramadass T**
Annen AA. Practising good medicine: demanding and skilful juggling [letter] Can Med Assoc J 1984 Feb 1;130(3):258
Ansinelli RA see **Cohen IS**
Ansseau M, Doumont A, von Frenckell R, Collard J. A long-acting benzodiazepine is more effective in divided doses [letter] N Engl J Med 1984 Feb 23;310(8):526
Anstett RE see **Pace WD**
Anthonisen NR see **Ali J**
Antman KH see **Wilson RE**
Antonelli D, Barzilay J. Myoglobinemia in acute myocardial infarction [letter] Am Heart J 1984 Mar;107(3):609–10
Antony G see **Koo WW**
Antrum RM. Radical excision of the nailfold for ingrowing toenail. J Bone Joint Surg [Br] 1984 Jan;66(1):63–5
Anttinen H, Ryhänen L, Puistola U, Arranto A, Oikarinen A. Decrease in liver collagen accumulation in carbon tetrachloride-injured and normal growing rats upon administration of zinc. Gastroenterology 1984 Mar; 86(3):532–9
Anzola E see **Hadler SC**
Aoki N, Mizutani H. Does moyamoya disease cause subarachnoid hemorrhage? Review of 54 cases with intracranial hemorrhage confirmed by computerized tomography. J Neurosurg 1984 Feb;60(2):348–53
Aparicio SR see **Brown LJ**
Apisarnthanarax P, Bovenmyer DA, Mehregan AH. Combined adnexal tumor of the skin. Arch Dermatol 1984 Feb; 120(2):231–3
Appareti K see **Johnson JA**
Appel AR see **Janati A**
Appel GB see **Cohen DJ**
Appelman HD see **Kalish RJ**
Applebaum EL see **Kukla LJ**
Applebaum-Bowden D, Haffner SM, Hartsook E, Luk KH, Albers JJ, Hazzard WR. Down-regulation of the low-density lipoprotein receptor by dietary cholesterol. Am J Clin Nutr 1984 Mar;39(3):360–7
Appleyard RF see **Cengiz M**
Apuzzio J see **Pelosi MA**
Apuzzio JJ, Ganesh V, Landau I, Pelosi M. Prenatal diagnosis of conjoined twins. Am J Obstet Gynecol 1984 Feb 1; 148(3):343–4
Apuzzo ML, Dobkin WR, Zee CS, Chan JC, Giannotta SL, Weiss MH. Surgical considerations in treatment of intraventricular cysticercosis. An analysis of 45 cases. J Neurosurg 1984 Feb;60(2):400–7
Araki S, Murata K, Yokoyama K, Yanagihara S, Niinuma Y, Yamamoto R, Ishihara N. Circadian rhythms in the urinary excretion of metals and organic substances in 'healthy' men. Arch Environ Health 1983 Nov-Dec; 38(6):360–6
Araki S, Murata K, Ushio K, Sakai R. Dose-response relationship between tobacco consumption and melanin pigmentation in the attached gingiva. Arch Environ Health 1983 Nov-Dec;38(6):375–8
Araki T see **Tamada A**
Aram H. Acute febrile neutrophilic dermatosis (Sweet's syndrome). Response to dapsone. Arch Dermatol 1984 Feb; 120(2):245–7
Arandia HY see **Thomas PS**
Araujo G see **Marin PC**
Arceci R see **Key L**
Archbald F see **Handwerker SM**
Archer DB see **Price JH**
Archer IA see **Dickson RA**
Archer NH see **Mayhall CG**
Arensman RM, Falterman KW. Emergency care of the injured child. Postgrad Med 1984 Jan;75(1):257–65
Arenson DM, Lewis JH, Zimmerman HJ. Post-transfusion hepatitis after cardiac surgery [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):403–4
Aretz T see **Levine RA**
Aristimuño GG, Suarez DH. Arterial distensibility in young normotensive subjects and in patients with borderline and essential hypertension. South Med J 1984 Jan;77(1):46–50
Arkwright PD see **Davidson L**
Arlin Z see **Straus DJ**
Armbrustmacher VW see **El-Shammaa NA**
Armeniades CD see **Moorhead LC**
Armitage BL see **Taitz LS**
Arndt JO see **Mikat M**
Arndt LJ see **Earnest F 4th**
Arnelll BP. Private hilltop village offers residents every amenity of home. Hospitals 1984 Feb 16;58(4):90, 92
Arnold BA, Scheibe PO. Noise analysis of a digital radiography system. AJR 1984 Mar;142(3):609–13
Arnold DM, Coe RM, Pepper M. Structure and function of medical school admissions committees. J Med Educ 1984 Feb;59(2):131–2
Arnold PG, Pairolero PC, Waldorf JC. The serratus anterior muscle: intrathoracic and extrathoracic utilization. Plast Reconstr Surg 1984 Feb;73(2):240–8
Arnold PG see **Heath PM**
Arnoti B. Yukon medicine: the vital role of public health nurses. Can Med Assoc J 1984 Feb 15;130(4):492–6
Arnoti B. Perspectives on the Yukon Medical Association. Can Med Assoc J 1984 Feb 15;130(4):497–500
Arnow PM, Chou T, Weil D, Crass BA, Bergdoll MS. Spread of a toxic-shock syndrome-associated strain of Staphylococcus aureus and measurement of antibodies to staphylococcal enterotoxin F. J Infect Dis 1984 Jan; 149(1):103–7
Aro H see **Ekfors TO**
Aronberg DJ see **Glazer HS**
Aronoff GR, Brier ME, Nierste DM, Sloan RS. Interactions of moxalactam and tobramycin in normal volunteers and in patients with impaired renal function. J Infect Dis 1984 Jan;149(1):9–15
Arranto A see **Anttinen H**
Arraztoa J see **Yazigi R**
Arrow L, Gould WM, Langley DC, Pile HF, Prosser AM, White CE, Wood DN. South east Peru II: Delivery of primary medical care by hovercraft along the Apurimac river. Br Med J [Clin Res] 1984 Feb 4;288(6414):376–8
Arrow L see **Adley R**
Arsenis G see **James RL Jr**
Artal R, Mosley GM, Dorey FJ. Glycohemoglobin as a screening test for gestational diabetes. Am J Obstet Gynecol 1984 Feb 15;148(4):412–4
Arthur LO see **Gravell M**
Artru AA. Effects of halothane and fentanyl anesthesia on resistance to reabsorption of CSF. J Neurosurg 1984 Feb; 60(2):252–6
Artru AA. Isoflurane does not increase the rate of CSF production in the dog. Anesthesiology 1984 Mar; 60(3):193–7
Arvin AM see **Yeager AS**
Asakawa K see **Takano K**
Asano Y, Hodes RJ. T cell regulation of B cell activation: MHC-restricted T augmenting cells enhance the B cell responses mediated by MHC-restricted cloned T helper cells. J Immunol 1984 Mar;132(3):1151–7
Asayama K, English D, Slonim AE, Burr IM. Chemiluminescence as an index of drug-induced free radical production in pancreatic islets. Diabetes 1984 Feb; 33(2):160–3
Asbell PA see **Yamaguchi T**
Ascer E see **Samson RH**
Ascherl GF Jr see **Silver AJ**
Ashayeri E see **Delgado G**
Ashida Y see **Ohnishi H**
Askanazi J, Weissman C, LaSala PA, Milic-Emili J, Kinney JM. Effect of protein intake on ventilatory drive. Anesthesiology 1984 Feb;60(2):106–10
Askanazi J see **Wulfson HD**
Askergren J see **Cedermark B**
Askew MJ see **Lewis JL**
Askey PA see **Linnemann CC**
Asplund O. Capsular contracture in silicone gel and saline-filled breast implants after reconstruction. Plast Reconstr Surg 1984 Feb;73(2):270–5
Assael BM see **Palminteri R**
Assan R see **Sai P**
Asselain B see **Decroix G**
Aswad MI see **Mansour A**
Atail M see **Sheikhzadeh A**
Atcher RW see **Sledge CB**
Atkinson CH, Harwood AR, Cummings BJ. Ameloblastoma of the jaw. A reappraisal of the role of megavoltage irradiation. Cancer 1984 Feb 15;53(4):869–73
Atkinson K, Biggs J, Darveniza P, Boland J, Concannon A, Dodds A. Cyclosporine-associated central-nervous-system toxicity after allogeneic bone-marrow transplantation [letter] N Engl J Med 1984 Feb 23;310(8):527
Atlan H see **Rozenman Y**
Attfield M see **Ames RG**
Attias D see **Seligsohn U**
Atwal OS, Persofsky MS. Ultrastructural changes in intraacinar pulmonary veins. Relationship to 3-methylindole-induced acute pulmonary edema and pulmonary arterial changes in cattle. Am J Pathol 1984 Mar;114(3):472–86
Au FC see **Maier WP**
Aubry RH. Maternal smoking and perinatal health [editorial]

JAMA 1984 Feb 17;251(7):935
Auclerc G see **Auclerc MF**
Auclerc G see **Jacquillat C**
Auclerc MF, Desprez-Curely JP, Maral J, Hucher M, Auclerc G, Weil M, Jacquillat C. Prognostic value of lymphograms in chronic lymphatic leukemia. Cancer 1984 Feb 15; 53(4):888–95
Aueron F, Gruentzig A, Meier B. Significance of chest pain during percutaneous transluminal coronary angioplasty. Am Heart J 1984 Mar;107(3):578–80
Augsburger JJ see **Shields JA**
Auh YH, Rosen A, Rubenstein WA, Engel IA, Whalen JP, Kazam E. CT of the papillary process of the caudate lobe of the liver. AJR 1984 Mar;142(3):535–8
Aulakh JM see **Morgan BM**
Aun F see **Meguid MM**
Auricchio G see **Rinaldi E**
Auricchio S see **Rinaldi E**
Ausobsky JR, Cheadle WG, Brosky BG, Polk HC Jr. Muramyl dipeptide increases tolerance to shock and bacterial challenge in mice. Br J Surg 1984 Feb;71(2):151–3
Austen KF see **Razin E**
Austin RM see **Eil C**
Austin S see **Lunn PG**
Austin SJ, Chan C. Oxygen as a driving gas for nebulisers: safe or dangerous? [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):488
Austrian R. A reassessment of pneumococcal vaccine. N Engl J Med 1984 Mar 8;310(10):651–3
Avery GB see **Fletcher AB**
Avery ME. The argument for prenatal administration of dexamethasone to prevent respiratory distress syndrome [editorial] J Pediatr 1984 Feb;104(2):240
Avigan J see **Rizzo WB**
Awbrey BJ, Wright PH, Ekbladh LE, Doering MC. Late complications of total hip replacement from bone cement within the pelvis. A review of the literature and a case report involving dyspareunia. J Bone Joint Surg [Br] 1984 Jan;66(1):41–4
Axel L. Orientation of NMR images: ACR Subcommittee's reasoning [editorial] AJR 1984 Mar;142(3):645–6
Axelsen PH see **Hall S**
Axelsson A see **Vertes D**
Aymard JP, Gyger M, Lavallee R, Legresley LP, Desy M. A case of pulmonary alveolar proteinosis complicating chronic myelogenous leukemia. A peculiar pathologic aspect of busulfan lung? Cancer 1984 Feb 15;53(4):954–6
Azab AS, Kamal MS, Saad RA, Abou al Atta KA, Ali NA. Radical cure of pilonidal sinus by a transposition rhomboid flap. Br J Surg 1984 Feb;71(2):154–5

B

Baandrup U see **Olsen EG**
Baarsma EA see **Blok PH**
Babayan RK see **Goldstein I**
Babcock DS see **Glea PM**
Babcock DS see **Kaufman RA**
Babin M see **Fleury HJ**
Babo P see **Decroix G**
Bach DB, Satin R, Palayew M, Lisbona R, Tessler F. Herniation and strangulation of the gallbladder through the foramen of Winslow. AJR 1984 Mar;142(3):541–2
Bach FH see **Roopenian DC**
Bach R, Oberdick J, Nemerson Y. Immunoaffinity purification of bovine factor VII. Blood 1984 Feb; 63(2):393–8
Bachman DL see **Spector RH**
Bachman DM. Formed visual hallucinations after metrizamide myelography. Am J Ophthalmol 1984 Jan; 97(1):78–81
Bachur NR see **Brenner DE**
Backhouse G see **Thomas P**
Bacourt F see **Massin JP**
Baddour LM, Bisno AL. Recurrent cellulitis after coronary bypass surgery. Association with superficial fungal infection in saphenous venectomy limbs. JAMA 1984 Feb 24;251(8):1049–52
Baden HP see **Bernhard JD**
Bader M. Risks from polio vaccination [letter] JAMA 1984 Feb 10;251(6):728–9
Bading JR see **Swistel AJ**
Badzioch M see **Anderson DE**
Baehner RL see **Wolach B**
Baek L see **Bendtzen K**
Baer HJ Jr, Winer RL. Renal cortical necrosis in systemic lupus erythematosus. South Med J 1984 Jan;77(1):81–3
Bagatell CJ, Heymsfield SB. Effect of meal size on myocardial oxygen requirements: implications for postmyocardial infarction diet. Am J Clin Nutr 1984 Mar; 39(3):421–6
Bagby BS see **Golden NL**
Baggett JW see **Mayhall CG**
Bagni A see **Braverman MB**
Bagó-Granell J, Aguirre-Canyadell M, Nardi J, Tallada N. Malignant fibrous histiocytoma of bone at the site of a total hip arthroplasty. A case report. J Bone Joint Surg [Br] 1984 Jan;66(1):38–40 (25 ref.)
Bagshawe KD see **Rustin GJ**
Bahous J, Cartier A, Ouimet G, Pineau L, Malo JL. Nonallergic bronchial hyperexcitability in chronic bronchitis. Am Rev Respir Dis 1984 Feb;129(2):216–20
Bahr AL see **Giles DJ**
Bahr RD. 'Containing' an infarct: preventing the heart attack in the first place. South Med J 1984 Jan;77(1):65–7, 74
Bahrami J. Is there a need for a national association of course organisers? Br Med J [Clin Res] 1984 Jan 14; 288(6411):115–6
Baier H, Somani P. Ventilatory drive in normal man during semistarvation. Chest 1984 Feb;85(2):222–5
Bailey A see **Wald NJ**
Bailey BJ. Fellowship training [editorial] Arch Otolaryngol 1984 Feb;110(2):69
Bailey CL see **Turell MJ**
Bailey CM see **Smith RJ**
Bailey D see **Larsen M**
Bailey HR see **McCormack TT**
Bailey LB see **Schuster K**
Bailey M see **Beeby D**
Bailey RM see **Linn WS**
Bailie GR see **Ackerman BH**
Baillet J see **Abramovici Y**
Baily NA see **Rimkus D**
Bain B, Seed M, Godsland I. Normal values for peripheral blood white cell counts in women of four different ethnic origins. J Clin Pathol 1984 Feb;37(2):188–93
Bain C see **Lipnick R**
Bain RL see **Carey PB**
Bains MS see **Sundaresan N**
Baird RS see **Allansmith MR**
Baker B, Mandarino L, Brick B, Rizza R, Gerich J. Influence of changes in insulin receptor binding during insulin infusions on the shape of the insulin dose-response curve for glucose disposal in man. J Clin Endocrinol Metab 1984 Feb;58(2):392–6
Baker GF see **Daly JJ**
Baker H see **DeBari VA**
Baker JT see **Ferris EJ**
Baker LW see **Huizinga WK**
Baker RD see **Shaffer JL**
Baker WH see **Halstuk K**
Bakiri F, Benmiloud M, Vallotton MB. Arginine-vasopressin in postpartum panhypopituitarism: urinary excretion and kidney response to osmolar load. J Clin Endocrinol Metab 1984 Mar;58(3):511–5
Bakshi S see **Duffner PK**
Balasubramaniam VC see **Ramadass T**
Balazs T see **Nicklas RA**
Balcar I see **Cayea PD**
Balcerzak SP see **Costanzi JJ**
Balcerzak SP see **Stephens RL**
Balcon R see **Pidgeon J**
Balduini FC see **Torg JS**
Baldwin JC, Oyer PE, Guthaner DF, Stinson EB. Combined azygous vein and subclavian artery injury in blunt chest trauma. J Trauma 1984 Feb;24(2):170–1
Bale JF Jr. Human cytomegalovirus infection and disorders of the nervous system. Arch Neurol 1984 Mar;41(3):310–20 (150 ref.)
Bale RN, Zarcone VP, Van Stone WW, Kuldau JM, Engelsing TM, Elashoff RM. Three therapeutic communities. A prospective controlled study of narcotic addiction treatment: process and two-year follow-up results. Arch Gen Psychiatry 1984 Feb;41(2):185–91
Baley JE, Kliegman RM, Fanaroff AA. Disseminated fungal infections in very low-birth-weight infants: therapeutic toxicity. Pediatrics 1984 Feb;73(2):153–7
Baley JE, Kliegman RM, Fanaroff AA. Disseminated fungal infections in very low-birth-weight infants: clinical manifestations and epidemiology. Pediatrics 1984 Feb; 73(2):144–52
Balfe JW see **Thorner P**
Balkwill FR see **Borden EC**
Ball AB, Strong L, Hastings A. Malignant haemangiopericytoma of the terminal ileum presenting with peritonitis and transcoelomic metastases. Br J Surg 1984 Feb;71(2):161–2
Ball J see **Denton J**
Ball SG see **Shiach CR**
Ballieux RE see **Daha MR**
Balthazar EJ, Streiter M, Megibow AJ. Anorectal giant condyloma acuminatum (Buschke-Loewenstein tumor): CT and radiographic manifestations. Radiology 1984 Mar; 150(3):651–3
Balthazar EJ see **Subramanyam BR**
Baly DL see **Golub MS**
Bambirra EA, de Souza Andrade J, Cesarini I, Rodrigues PA, Drummond CA. The tumoral form of schistosomiasis: report of a case with cerebellar involvement. Am J Trop Med Hyg 1984 Jan;33(1):76–9
Bancewicz J see **Rees WD**
Bander NH. Comparison of antigen expression of human renal cancers in vivo and in vitro. Cancer 1984 Mar 15; 53(6):1235–9
Bandou K see **Horii Y**
Banerjee D, Pettit S. Endogenous avidin-binding activity in human lymphoid tissue. J Clin Pathol 1984 Feb;37(2):223–5
Banim SO see **Nathan AW**
Banitt EH see **Hudak JM**
Banitt EH see **Kvam DC**
Bank I. Arthritis in leprosy [letter] Arch Intern Med 1984 Feb;144(2):421
Banks-Schlegel SP, McDowell EM, Wilson TS, Trump BF, Harris CC. Keratin proteins in human lung carcinomas. Combined use of morphology, keratin immunocytochemistry, and keratin immunoprecipitation. Am J Pathol 1984 Feb;114(2):273–86
Bansal RC, Morrison DL, Jacobson JG. Echocardiography of porcine aortic prosthesis with flail leaflets due to degeneration and calcification. Am Heart J 1984 Mar; 107(3):591–3
Bantock HM see **Marcus RE**
Baquer A see **Larrañaga JR**
Bar-David J, Piura B, Leiberman JR, Kaplan H. Discrimination between fetal and maternal blood [letter] Am J Obstet Gynecol 1984 Feb 1;148(3):352
Bar-Joseph G see **Ron D**
Bar-Sela S see **Latsky I**
Bar-Shavit Z see **Key L**
Bar-Ziv J see **Elitsur Y**
Barac-Nieto M see **Spurr GB**
Baran D see **James RL Jr**
Baran R, Stroud JD. Congenital onychodysplasia of the index fingers. Iso and Kikuchi syndrome. Arch Dermatol 1984 Feb;120(2):243–4
Baranda L, Moncada B, González-Amaro R. Decrease of helper T cells in children with recurrent respiratory tract infections [letter] J Infect Dis 1984 Jan;149(1):123
Baranowski T see **Rassin DK**
Barash FS see **Abramson SJ**
Barbara JA, Tedder RS, Briggs M. Anti-HBc testing alone not a reliable blood donor screen [letter] Lancet 1984 Feb 11;1(8372):346
Barbarino A see **De Marinis L**
Barbet JP see **Rousset S**
Barbour SD, Shiaes DM, Guertin SR. Toxic-shock syndrome associated with nasal packing: analogy to tampon-associated illness. Pediatrics 1984 Feb;73(2):163–5
Barcelos LB see **Victora CG**
Barcewicz PA see **Petrelli NJ**
Barclay F see **Borriello SP**
Barclay J see **Stewart MF**
Bardach J, Morris HL, Olin WH. Late results of primary veloplasty: the Marburg Project. Plast Reconstr Surg 1984 Feb;73(2):207–18
Bardhan PK see **Butler T**
Bardin CW see **Roman SH**
Bardy GH, Smith WM, Ungerleider RM, Cox JL, Gallagher JJ, Ideker RE. Identification of reproducible ventricular tachycardia in a canine model. Am J Cardiol 1984 Feb 1;53(4):619–25
Baredes S see **Silver AJ**
Barford PA see **Leeming RJ**
Bargy F see **Rousset S**
Bark S see **Demetriou AA**
Barke RA, Dunn DL, Dalmasso AP, Johnson JA, Simmons R, Humphrey EW. Comparative pulmonary effects of intraperitoneal inoculation of live v dead Escherichia coli. Arch Surg 1984 Feb;119(2):173–9
Barker J see **Chiodini PL**
Barker JP see **Morgan BM**
Barkley J see **Slack JH**
Barlow DH see **Fleming R**
Barlow JB see **McKibbin JK**
Barlow JB see **Pocock WA**
Barlow SM, Abbs JH. Orofacial fine motor control impairments in congenital spasticity: evidence against hypertonus-related performance deficits. Neurology (NY) 1984 Feb;34(2):145–50
Barmeir E see **Kauzlaric D**
Barnaby PF see **Norris RM**
Barnard CN see **Novitzky D**
Barnard S see **Bellman S**
Barner HB see **Standeven JW**
Barnes AD, Biskinis E, Tupular I, Toot PJ. Respiratory distress syndrome and presence of phosphatidylglycerol: report of three cases. Am J Obstet Gynecol 1984 Feb 1; 148(3):347–8
Barnes AD see **Gruer LD**
Barnes AM see **Weniger BG**
Barnes BC see **Buzdar AU**
Barnetson RS see **Gawkrodger DJ**
Barnett P see **González RG**
Barney JA see **Kotrly KJ**
Barolat-Romana G, Maiman D, Dernbach P, Choi H. Prostate carcinoma presenting as intracranial hemorrhage. Case report. J Neurosurg 1984 Feb;60(2):414–6
Baron JH see **Cuss FM**
Baron M see **Shapiro AK**
Barr IG, Pyke KW, Pearce P, Toh BH, Funder JW. Thymic sensitivity to sex hormones develops post-natally; an in vivo and an in vitro study. J Immunol 1984 Mar; 132(3):1095–9
Barr JG, Smyth ET. Inhibition of growth of Staphylococcus aureus on sensitivity testing agar by Streptococcus faecalis var zymogenes [letter] J Clin Pathol 1984 Feb;37(2):228–9
Barratt-Boyes BG see **Norris RM**
Barrett DJ see **Kiel EA**
Barrett PA, Schamroth L, Kelly BJ. Significance of an apparent short return cycle in the mechanism of supraventricular tachycardia. Am J Cardiol 1984 Jan 15; 53(2):361–3
Barrillon A see **Maouad J**
Barritt AS 3d see **Jones B**
Barron WM, Cohen LH, Ulland LA, Lassiter WE, Fulghum EM, Emmanouel D, Robertson G, Lindheimer MD.

Transient vasopressin-resistant diabetes insipidus of pregnancy. N Engl J Med 1984 Feb 16;310(7):442–4
Barrow DL, Nahai F, Tindall GT. The use of greater omentum vascularized free flaps for neurosurgical disorders requiring reconstruction. J Neurosurg 1984 Feb;60(2):305–11
Barrows GH see **Hofmann GE**
Barry M see **Ono M**
Barry TP. Radiation exposure to an orthopedic surgeon. Clin Orthop 1984 Jan–Feb;(182):160–4
Bartholomew BA see **Borriello SP**
Bartkowski RR see **McDonnell TE**
Bartlett D Jr see **Krol RC**
Bartlett KH see **Chow AW**
Bartlett M see **Anderson V**
Bartley J see **Lipson A**
Bartol G. Nursing: an art and a science. Nurs Outlook 1984 Jan–Feb;32(1):64, 60
(Barton JR), The classic. On the treatment of anchylosis, by the formation of artificial joint. J. Rhea Barton, M.D. North Am. Med Surg. J., 1827. Clin Orthop 1984 Jan–Feb; (182):4–13
Barton LL. Histoplasmosis: a reinterpretation [letter] Pediatrics 1984 Feb;73(2):266–7
Barton RW see **Thrall RS**
Bartram CI, Thornton A. Colonic polyp patterns in familial polyposis. AJR 1984 Feb;142(2):305–8
Bartrum RJ Jr, Crow HC. Transillumination lightscanning to diagnose breast cancer: a feasibility study. AJR 1984 Feb;142(2):409–14
Baruah JK. Spinal myoclonus. A case report. J Bone Joint Surg [Am] 1984 Feb;66(2):304–5
Barwick WJ see **Kosanin RM**
Barzilay J see **Antonelli D**
Bas S see **Veyrat C**
Basara BE, Wallner RJ, Hakki AH, Iskandrian AS. Extracardiac accumulation of thallium-201 in pulmonary carcinoma. Am J Cardiol 1984 Jan 15;53(2):358–9
Base W see **Klepetko W**
Bashey RI see **Jimenez SA**
El Bashir EA see **Woodruff AW**
Bashore TM see **Magorien DJ**
Baskett PJ see **Sowden GR**
Basnayake S, Abeywickrama D, Potts M. Acceptability of depo-provera [letter] Lancet 1984 Feb 18;1(8373):390
Bass JL see **Foker JE**
Bass MJ see **Tomasson HO**
Bassett CA. The development and application of pulsed electromagnetic fields (PEMFs) for ununited fractures and arthrodeses. Orthop Clin North Am 1984 Jan;15(1):61–87
Bassetti M, Spada A, Pezzo G, Giannattasio G. Bromocriptine treatment reduces the cell size in human macroprolactinomas: a morphometric study. J Clin Endocrinol Metab 1984 Feb;58(2):268–73
Basso G see **Pandolfi F**
Basso N see **Materia A**
Basten A see **McCaughan GW**
Bastian FO, Purnell DM, Tully JG. Neuropathology of spiroplasma infection in the rat brain. Am J Pathol 1984 Mar;114(3):496–514
Bataille R, Grenier J, Sany J. Beta-2-microglobulin in myeloma: optimal use for staging, prognosis, and treatment—a prospective study of 160 patients. Blood 1984 Feb;63(2):468–76
Batastini G, Penn A. An ultrastructural comparison of carcinogen-associated and spontaneous aortic lesions in the cockerel. Am J Pathol 1984 Mar;114(3):403–9
Bate TW, Price DA, Holme CA, McGucken RB. Short stature caused by obstructive apnoea during sleep. Arch Dis Child 1984 Jan;59(1):78–80
Bateman BG see **Nunley WC Jr**
Bateman DW, Loydon CR, Ryan DW, Dyson EH. Stellate ganglion block and quinine overdose [letter] Anaesthesia 1984 Jan;39(1):71–2
Bateman JB, Maumenee IH, Sparkes RS. Peters' anomaly associated with partial deletion of the long arm of chromosome 11. Am J Ophthalmol 1984 Jan;97(1):11–5
Bates JF see **Geissler CA**
Bates M see **Thompson WM**
Bathen J see **Kjekshus J**
Batra MS, Bridenbaugh LD, Caldwell CB, Crawford RD, Hecker BR, Moors DC, Mulroy MF, Thompson G. Bupivacaine cardiotoxicity in a pregnant patient with mitral valve prolapse: an example of improperly administered epidural block [letter] Anesthesiology 1984 Feb;60(2):170–1
Batsakis JG see **Evans HL**
Batsakis JG see **Ordóñez NG**
Batson E. Data base management systems: gatekeepers of the computer's mass storage. Postgrad Med 1984 Jan; 75(1):301–4
Batson E. Computer as consultant. Application of artificial intelligence in diagnosis. Postgrad Med 1984 Feb 1; 75(2):211–4
Battaglini J see **Porter EJ**
Batte NJ see **Poss R**
Batterman S see **Schenker MB**
Battler A see **Eldar M**
Baudelot AM see **Zafrani ES**
Baudhuin MG, Greist JH, Jefferson JW. Problem-oriented drug information [letter] Lancet 1984 Feb 11;1(8372):342
Bauer C see **Curet LB**
Bauer JH, Jones LB, Gaddy P. Effects of indoramin therapy on BP, renal function, and body fluid composition. Arch Intern Med 1984 Feb;144(2):308–12
Bauer M see **Brodovsky HS**
Bauer RD, McCoy CP, Roberts DK, Fritz G. Malignant melanoma metastatic to the endometrium. Obstet Gynecol 1984 Feb;63(2):264–8
Bauernfeind RA see **Bauman JL**
Baum RA see **Marks JW**
Baumal R see **Kahn HJ**
Baumal R see **Thorner P**
Bauman JL, Bauernfeind RA, Hoff JV, Strasberg B, Swiryn S, Rosen KM. Torsade de pointes due to quinidine: observations in 31 patients. Am Heart J 1984 Mar; 107(3):425–30
Baya EI see **Woodruff AW**
Baylis EM see **James CE**
Bazari H, Goldfarb JP, Zuckerman MJ, Weiner FR, Patel YD. Postoperative jaundice due to iatrogenic bile duct injury. South Med J 1984 Jan;77(1):89–90
Bazzocchi G see **Campieri M**
Beadle GF see **Harris JR**
Beagley HA see **Bellman S**
Beahrs OH. Staging of cancer of the breast as a guide to therapy. Cancer 1984 Feb 1;53(3 Suppl):592–4
Beal JM. Historical perspective of gallstone disease. Surg Gynecol Obstet 1984 Feb;158(2):181–9
Beals RK, Skyhar M. Growth and development of the tibia, fibula, and ankle joint. Clin Orthop 1984 Jan–Feb; (182):289–92
Beam IM. Helping families survive. Am J Nurs 1984 Feb; 84(2):228–32
Beamer W see **Johnston W**
Beamish RE see **Corder DW**
Beamish RE see **Karmazyn M**
Bean B see **Hanlon JT**
Bean M see **Rockwell GF**
Beardsley TL, Brown SV, Sydnor CF, Grimson BS, Klintworth GK. Eleven cases of sarcoidosis of the optic nerve. Am J Ophthalmol 1984 Jan;97(1):62–77
Beardwood D see **Caruso MP**
Beart RW Jr see **Bode WE**
Beasley CH see **Schoene RB**
Beattie EJ see **Rosen PP**
Beattie EJ Jr see **Sundaresan N**
Beattie TJ see **Feehally J**
Beck IT see **Buell MG**
Beck IT see **Dinda PK**
Becker DP see **Gadisseux P**
Becker DP see **Rosner MJ**
Becker GJ, Holden RW, Rabe FE. Contrast extravasation from a Gore-Tex graft: a complication of thrombolytic therapy. AJR 1984 Mar;142(3):573–4
Becker GJ see **Rowe DM**
Becker J see **Slankard-Chahinian M**
Becker LE see **Campbell AN**
Becker LE see **Perry TL**
Becker S. Interferons as modulators of human monocyte-macrophage differentiation. I. Interferon-gamma increases HLA-DR expression and inhibits phagocytosis of zymosan. J Immunol 1984 Mar; 132(3):1249–54
Beckett AG see **Fitzpatrick WJ**
Becklake MR. Organic or functional impairment. Overall perspective. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S96–100
Becklake MR. Asbestosis criteria [letter] Arch Pathol Lab Med 1984 Feb;108(2):93
Beckman I see **Sefczek RJ**
Bédard YC see **Padmore RF**
Bedwinek J. Adjuvant irradiation for early breast cancer. An on-going controversy. Cancer 1984 Feb 1;53(3 Suppl):729–39
Bee DE see **Rassin DK**
Beeby D, MacIntosh KC, Bailey M, Welch DB. Postoperative analgesia for Caesarean section using epidural methadone. Anaesthesia 1984 Jan;39(1):61–3
Beeler MF see **Sappenfield RW**
Beem MO see **Bennish M**
Beezhold DH see **Lause DB**
Begley JA, Hall CA, Scott CR. Absence of transcobalamin II from cord blood [letter] Blood 1984 Feb;63(2):490–1
Begley JA see **Hall CA**
Behall KM, Lee KH, Moser PB. Blood lipids and lipoproteins in adult men fed four refined fibers. Am J Clin Nutr 1984 Feb;39(2):209–14
Behrman HR see **Laufer N**
Beilin LJ see **Davidson L**
Beiser A see **Jacobs LM**
Bekhti A. Mebendazole in toxocariasis [letter] Ann Intern Med 1984 Mar;100(3):463
Bekisz J see **Brown EJ**
Belal A Jr. Pathology as it relates to ear surgery. IV. Surgery of Menière's disease. J Laryngol Otol 1984 Feb; 98(2):127–38
Béland S see **Duperval R**
Belanger C see **Lipnick R**
Bell EF see **Mayfield SR**
Bell GI, Horita S, Karam JH. A polymorphic locus near the human insulin gene is associated with insulin-dependent diabetes mellitus. Diabetes 1984 Feb;33(2):176–83
Bell GI see **Tricoli JV**
Bell GM, Williams P, Thomson D. Is the loin pain and haematuria syndrome a renal manifestation of hypersensitivity? [letter] Lancet 1984 Feb 11;1(8372):340
Bell HK see **Keller CD**
Bell JL see **Marshall WG Jr**
Bell PS see **Huizinga WK**
Bell R, Cotter S, Lilquist A, Sallan S, McCaffrey R. Characterization of glucocorticoid receptors in animal lymphoblastic disease: correlation with response to single-agent glucocorticoid treatment. Blood 1984 Feb; 63(2):380–3
Bell RA see **McMahon RG**
Bell RA see **Sharp DC**
Bell WH see **Boyd SB**
Bell WO see **Voorhies RM**
Bellamy EA, Bossi MC, Cosgrove DO. Ultrasound demonstration of changes in the normal portal venous system following a meal. Br J Radiol 1984 Feb; 57(674):147–9
Bellegotti L see **Severini A**
Beller GA see **Nygaard TW**
Bellina JH, Hemmings R, Voros JI, Ross LF. Carbon dioxide laser and electrosurgical wound study with an animal model: a comparison of tissue damage and healing patterns in peritoneal tissue. Am J Obstet Gynecol 1984 Feb 1; 148(3):327–34
Bellman S, Barnard S, Beagley HA. A nine-year review of 841 children tested by transtympanic electrocochleography. J Laryngol Otol 1984 Jan;98(1):1–9
Bellomi M see **Severini A**
Bellows WH, Bode RH Jr, Levy JH, Foëx P, Lowenstein E. Noninvasive detection of periinduction ischemic ventricular dysfunction by cardiokymography in humans: preliminary experience. Anesthesiology 1984 Feb; 60(2):155–8
Belmaker RH see **Klein E**
Bemis C see **Nestico PF**
Bender AE. Institutional malnutrition [editorial] Br Med J [Clin Res] 1984 Jan 14;288(6411):92–3
Bender B, Puck M, Salbenblatt J, Robinson A. Cognitive development of unselected girls with complete and partial X monosomy. Pediatrics 1984 Feb;73(2):175–82
Bender HW Jr see **Lupinetti FM**
Benderli A see **Zadik Z**
Bendtzen K, Baek L, Berild D, Hasselbach H, Dinarello CA, Wolff SM. Demonstration of circulating leukocytic pyrogen/interleukin-1 during fever [letter] N Engl J Med 1984 Mar 1;310(9):596
Benfield JR see **Paladugu RR**
Benhamou JP see **Brechot C**
Benhorin J see **Tzivoni D**
Benjamin D see **Hull HF**
Benjamin P see **Vered Z**
Benjamin V see **Firoozmia H**
Benmiloud M see **Bakiri F**
Benner DG, Joscelyne B. Multiple personality as a borderline disorder. J Nerv Ment Dis 1984 Feb;172(2):98–104
Bennett J see **Biondi A**
Bennett JR. Not . . . achalasia [editorial] Br Med J [Clin Res] 1984 Jan 14;288(6411):93–4
Bennett MJ, Smith RW, Fuchs E. Sudden cardiac arrest during percutaneous ultrasonic nephrostolithotomy. Anesthesiology 1984 Mar;60(3):245–6
Bennett RH see **Roby DS**
Bennion RS, Wilson SE, Williams RA. Early portal anaerobic bacteremia in mesenteric ischemia. Arch Surg 1984 Feb; 119(2):151–5
Bennish M, Vardiman J, Beem MO. The zeta sedimentation ratio in children. J Pediatr 1984 Feb;104(2):249–51
Benowitz N see **Inouye I**
Benowitz NL see **Simon RP**
Benraad TJ see **Smals AG**
Benson GD see **Lewis JH**
Benson JE see **Han JS**
Bent JM, Paterson JL, Mashiter K, Hall GM. Effects of high-dose fentanyl anaesthesia on the established metabolic and endocrine response to surgery. Anaesthesia 1984 Jan; 39(1):19–23
Bental E see **Klein E**
Bentley DP see **Thomas P**
Benz R see **Zaleske DJ**
Benzon HT. Intracerebral hemorrhage after dural puncture and epidural blood patch: nonpostural and noncontinuous headache [letter] Anesthesiology 1984 Mar;60(3):258–9
Berardelli A, Hallett M. Shortening reaction of human tibialis anterior. Neurology (NY) 1984 Feb;34(2):242–5
Berasi CC see **Friedman MJ**
Berchtold W see **Sauter C**
Berci G, Cuschieri A. A new auxiliary universal surgi-light. Br J Surg 1984 Feb;71(2):160
Bercu BB see **Blatt J**
Berdoff RL see **Berger M**
Berdon WE, Dee GJ, Abramson SJ, Altman RP, Wung JT. Localized pneumothorax adjacent to a collapsed lobe: a sign of bronchial obstruction. Radiology 1984 Mar; 150(3):691–4
Berdon WE see **Abramson SJ**
Berek JS see **Hacker NF**
Berendson RA see **Elson CO**
Beresford SA see **Wagner EH**
Berg AO see **Geyman JP**
Berg C. Maternal seizure disorders [letter] Neurology (NY) 1984 Feb;34(2):266–7
Berg E. The acutely swollen joint. First impressions may

mislead. Postgrad Med 1984 Jan;75(1):62–5, 69–70, 73–5
Berg JW. Clinical implications of risk factors for breast cancer. Cancer 1984 Feb 1;53(3 Suppl):589–91
Berg R see **Maejima K**
Berg T see **Curtis DJ**
Bergan JJ, Flinn WR, Yao JS. Operative therapy of peripheral vascular disease. Prog Cardiovasc Dis 1984 Jan–Feb;26(4):273–94 (123 ref.)
Bergdoll MS see **Arnow PM**
Berger A see **Portenoy RK**
Berger A see **Seligsohn U**
Berger BB. Repeater unit for laser surgery [letter] Am J Ophthalmol 1984 Jan;97(1):104
Berger BC see **Abramowitz R**
Berger BW. Spirochetes in erythema chronicum migrans [letter] N Engl J Med 1984 Feb 23;310(8):529–30
Berger K see **Cengiz M**
Berger M, Wilkes HS, Gallerstein PE, Berdoff RL, Goldberg E. M–mode and two–dimensional echocardiographic findings in pulmonic valve endocarditis. Am Heart J 1984 Feb;107(2):391–3
Berger NG, Repke JT, Woodruff JD. Markedly elevated serum testosterone in pregnancy without fetal virilization. Obstet Gynecol 1984 Feb;63(2):260–2
Berger P see **Duffner PK**
Berger RE see **Lipsky BA**
Berger RS. Management of brown recluse spider bite [letter] JAMA 1984 Feb 17;251(7):889–90
Bergfeldt L, Vallin H, Edhag O. Complete heart block in HLA B27 associated disease. Electrophysiological and clinical characteristics. Br Heart J 1984 Feb;51(2):184–8
Bergmann SR see **Van de Werf F**
Bergmark A see **Dahlberg PA**
Bergström J see **Alvestrand A**
Berild D see **Bendtzen K**
Berkoff F see **Rubenstein W**
Berkow JW. Subretinal neovascularization in senile macular degeneration. Am J Ophthalmol 1984 Feb;97(2):143–7
Berkower I, Matis LA, Buckenmeyer GK, Gurd FR, Longo DL, Berzofsky JA. Identification of distinct predominant epitopes recognized by myoglobin–specific T cells under the control of different Ir genes and characterization of representative T cell clones. J Immunol 1984 Mar; 132(3):1370–8
Berkowitz H see **Lotke PA**
Berkowitz R see **Lahey SJ**
Berlanga C see **de la Fuente JR**
Berlin RM. Management of insomnia in hospitalized patients. Ann Intern Med 1984 Mar;100(3):398–404 (63 ref.)
Berman LB see **Jones NL**
Berman MA see **Moulton AL**
Bernabei R, Vassalle M. The inotropic effects of strophanthidin in Purkinje fibers and the sodium pump. Circulation 1984 Mar;69(3):618–31
Bernard J see **Jacquillat C**
Bernat JL, Culver CM, Gert B. Definition of death [letter] Ann Intern Med 1984 Mar;100(3):456
Bernaudin JF see **Gherardi R**
Bernhard JD, Owen WR, Steinman HK, Kaplan LA, Menkes AB, Baden HP. Inflammatory linear verrucous epidermal nevus. Epidermal protein analysis in four patients. Arch Dermatol 1984 Feb;120(2):214–5
Bernstein A, Harris B. The relationship of dietary and serum vitamin A to the occurrence of cervical intraepithelial neoplasia in sexually active women. Am J Obstet Gynecol 1984 Feb 1;148(3):309–12
Bernstein AH. Liability for mental patients' crimes is increasing. Hospitals 1984 Feb 1;58(3):80
Bernstein L see **Dunn RF**
Bernstein PW see **Finelli PF**
Bernstein R, Pinto MR, Rosendorff J, Kramer S, Mendelow B. 'Masked' Ph1 chromosome abnormalities in CML: a report of two unique cases. Blood 1984 Feb;63(2):399–406
Bernstein RM see **Hutton RA**
Bernuau J see **Brechot C**
Berrie MA see **Hom FG**
Berry JN see **Silverman BD**
Bertani E see **Caputo R**
Bertelsen CA, Sondak VK, Mann BD, Korn EL, Kern DH. Chemosensitivity testing of human solid tumors. A review of 1582 assays with 258 clinical correlations. Cancer 1984 Mar 15;53(6):1240–5
Bertha BG, Folts JD. Inhibition of epinephrine–exacerbated coronary thrombus formation by prostacyclin in the dog. J Lab Clin Med 1984 Feb;103(2):204–14
Bertino JS Jr see **Reed MD**
Berzofsky JA see **Berkower I**
Besarab A see **Francos GC**
Bessen HA see **Corre KA**
Besser M see **Whittle IR**
Best JD see **Ward WK**
Bethel RA see **Sheppard D**
Bethel RG. Impact of audit on preventive measures [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):487–8
Betta PG see **Faravelli B**
Better OS see **Ron D**
Betts T, Markman D, Debenham S, Mortiboy D, McKevitt T. Effects of two antihistamine drugs on actual driving performance. Br Med J [Clin Res] 1984 Jan 28; 288(6413):281–2
Betz M see **Hänsch GM**
Beuhler B see **Lipson A**
Beukelman DR, Traynor C, Poblete M, Warren CG. Microcomputer–based communication augmentation systems for two nonspeaking, physically handicapped persons with severe visual impairment. Arch Phys Med Rehabil 1984 Feb;65(2):89–91
Beven EG see **Hertzer NR**
Bevin AG see **Moore TS**
Bewley BR. Smoking in pregnancy [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):424–6
Bexton RS see **Hellestrand KJ**
Bexton RS see **Nathan AW**
Beyt BE Jr. Diagnosis of cryptococcal endophthalmitis [letter] Am J Clin Pathol 1984 Feb;81(2):272
Bhagat RG, Grunstein MM. Comparison of responsiveness to methacholine, histamine, and exercise in subgroups of asthmatic children. Am Rev Respir Dis 1984 Feb; 129(2):221–4
Bhanot R see **Casper RF**
Bhatia J see **Mayfield SR**
Bhatia JS see **Mathew OP**
Bhatia S see **Ali N**
Bhatnagar AS see **Rosenberg SM**
Bianchetti G see **Palmisteri R**
Bianchi FB see **Zauli D**
Bianchi R see **Gheri RG**
Biary N see **Koller WC**
Biberfeld P see **Wedelin C**
Bickell WH, Dice WH. Military antishock trousers in a patient with adrenergic–resistant anaphylaxis. Ann Emerg Med 1984 Mar;13(3):189–90
Bidlingmaier F see **Kuhnle U**
Biedner BZ see **Elitsur Y**
Bigger JT Jr. Antiarrhythmic treatment: an overview. Am J Cardiol 1984 Feb 27;53(5):8B–16B (72 ref.)
Bigger JT Jr see **Gang ES**
Biggs J see **Atkinson K**
Bihari DJ see **Westaby D**
Bijnen AB see **Niessen GJ**
Bilinski DL see **Lambert WC**
Biller H see **Plasse TF**
Billing R see **Jephthah J**
Billings AG, Moos RH. Chronic and nonchronic unipolar depression. The differential role of environmental stressors and resources. J Nerv Ment Dis 1984 Feb;172(2):65–75
Billings DM. Evaluating computer assisted instruction. Nurs Outlook 1984 Jan–Feb;32(1):50–3
Bilsker MS see **Kessler KM**
Binder D see **Margulis E**
Binder–MacLeod SA see **Carey PB**
Binet EF see **Ferris EJ**
Binet JL see **Praz F**
Binnendijk B see **Klasen HJ**
Biondi A, Rossing TH, Bennett J, Todd RF 3d. Surface membrane heterogeneity among human mononuclear phagocytes. J Immunol 1984 Mar;132(3):1237–43
Bird TM, Strunin L. Anaesthesia for a patient with Down's syndrome and Eisenmenger's complex. Anaesthesia 1984 Jan;39(1):48–50
Birkui P see **Menasche P**
Biron P see **Philip T**
Birrer RB see **Brecher DB**
Bischoff P see **Weil A**
Bishop JM. Infuriating tensions: science and the medical student. J Med Educ 1984 Feb;59(2):91–102
Bishop RL see **Browning CA**
Bishop RL see **Wayne VS**
Bishop SP see **Westaby S**
Biskinis E see **Barnes AD**
Bisno AL see **Baddour LM**
Bisset GS 3d, Janos GG, Gaum WE. Accelerated ventricular rhythm in the newborn infant. J Pediatr 1984 Feb; 104(2):247–9
Bissett JK see **Ferris EJ**
Bittencourt AL, Vieira GO, Tavares HC, Mota E, Maguire J. Esophageal involvement in congenital Chagas' disease. Report of a case with megaesophagus. Am J Trop Med Hyg 1984 Jan;33(1):30–3
Bjarnason I, Peters TJ. In vitro determination of small intestinal permeability: demonstration of a persistent defect in patients with coeliac disease. Gut 1984 Feb;25(2):145–50
Bjarnason I, Peters TJ, Wise RJ. The leaky gut of alcoholism: possible route of entry for toxic compounds. Lancet 1984 Jan 28;1(8370):179–82
Bjelland JC see **Hunter TB**
Bjertnaes L see **Bjorvatn B**
Björck L see **Dahlberg PA**
Björk S see **Nyberg G**
Björkholm M see **Wedelin C**
Bjornson AB, Bjornson HS, Lincoln NA, Altemeier WA. Relative roles of burn injury, wound colonization, and wound infection in induction of alterations of complement function in a guinea pig model of burn injury. J Trauma 1984 Feb;24(2):106–15
Bjornson BH, Pincus SH, DiNapoli AM, Desforges JF. Inhibition of CFU–NM and CFU–EOS by mature granulocytes. Blood 1984 Feb;63(2):376–9
Bjornson HS see **Bjornson AB**
Bjornsson J see **Graham ML 2d**
Bjorvatn B, Bjertnaes L, Fadnes HO, Flaegstad T, Gutteberg TJ, Kristiansen BE, Pape J, Rekvig OP, Osterud B, Aanderud L. Meningococcal septicaemia treated with combined plasmapheresis and leucapheresis or with blood exchange. Br Med J [Clin Res] 1984 Feb 11; 288(6415):439–41
Black J, Perdigon P, Brown N, Pollack SR. Stiffness and strength of fracture callus. Relative rates of mechanical maturation as evaluated by a uniaxial tensile test. Clin Orthop 1984 Jan–Feb;(182):278–88
Black J. Tissue response to exogenous electromagnetic signals. Orthop Clin North Am 1984 Jan;15(1):15–31 (131 ref.)
Blackburn MR see **Goldberger AL**
Blacklow NR see **Hopkins RS**
Blackman MR see **Harman SM**
Blackman RS see **Kim TC**
Blackstein ME see **Perel E**
Blackstone EH see **Westaby S**
Blackwell JN see **Gawkrodger DJ**
Blagdon M see **Joncas JH**
Blair JA see **Leeming RJ**
Blake PA see **Holmberg SD**
Blake S see **Garrett J**
Blalock JE. The immune system as a sensory organ. J Immunol 1984 Mar;132(3):1067–70 (30 ref.)
Blanchard CL, Young LA. Acquired inflammatory superior oblique tendon sheath (Brown's) syndrome. Report of a case following frontal sinus surgery. Arch Otolaryngol 1984 Feb;110(2):120–2
Blane CE, White SJ, Braunstein EM, Bowyer SL, Sullivan DB. Patterns of calcification in childhood dermatomyositis. AJR 1984 Feb;142(2):397–400
Blankenhorn DH, Rooney JA, Curry PJ. Noninvasive assessment of atherosclerosis. Prog Cardiovasc Dis 1984 Jan–Feb;26(4):295–307
Blaser MJ, Smith PF, Cody HJ, Wang WL, LaForce FM. Killing of fabric–associated bacteria in hospital laundry by low–temperature washing. J Infect Dis 1984 Jan; 149(1):48–57
Blass JP see **Iber FL**
Blatt J, Bercu BB, Gillin JC, Mendelson WB, Poplack DG. Reduced pulsatile growth hormone secretion in children after therapy for acute lymphoblastic leukemia. J Pediatr 1984 Feb;104(2):182–6
Blattner P see **Jugani N**
Blaufox MD see **Scharf SC**
Blayney AW, Bunch C. Mastoid surgery in chronic granulomatous disease. J Laryngol Otol 1984 Feb; 98(2):187–8
Blayney DW see **Schüpbach J**
Bleasdale JE see **Di Renzo GC**
Bledin AG, Kim EE, Harle TS, Haynie TP, Chuang VP. Technetium–99m–labeled macroaggregated albumin arteriography for detection of abnormally positioned arterial catheters during infusion chemotherapy. Cancer 1984 Feb 15;53(4):858–62
Bledin AG see **Kim EE**
Bleecker ER see **Haponik EF**
Bleecker ML. A field study with the Optacon [letter] Neurology (NY) 1984 Feb;34(2):264–5
Bleier J see **Heymsfield SB**
Bildner IN, McClemont S, Anderson GD, Sinclair JC. Size–at–birth standards for an urban Canadian population. Can Med Assoc J 1984 Jan 15;130(2):133–40
Blifeld C see **Hittner HM**
Bloch KJ see **Allansmith MR**
Bloch KJ see **Sullivan DA**
Block AJ, Dolly FR, Slayton PC. Does flurazepam ingestion affect breathing and oxygenation during sleep in patients with chronic obstructive lung disease? Am Rev Respir Dis 1984 Feb;129(2):230–3
Block NL see **Insell BF**
Bloem AC see **Dahm MR**
Blok PH, Baarsma EA. Hereditary Angio–Edema (HAE). J Laryngol Otol 1984 Jan;98(1):59–63
Blokker CP, Rorabeck CH, Bourne RB. Tibial plateau fractures. An analysis of the results of treatment in 60 patients. Clin Orthop 1984 Jan–Feb;(182):193–9
Blood H. Entry–level master's degree. A decade of experience. Phys Ther 1984 Feb;64(2):208–12
Bloomer WD see **Sledge CB**
Bloor C see **Guth B**
Bloor CM see **Guth BD**
Bluck M see **Menon V**
Blue ML, Shin SI. Diabetes induction by subdiabetogenic doses of streptozotocin in BALB/cBOM mice. Noninvolvement of host B–lymphocyte functions. Diabetes 1984 Feb;33(2):105–10
Bluestone CD see **Wald ER**
Blumberg BS, Hann HW, Mildvan D, Mathur U, Lustbader E, London WT. Iron and iron binding proteins in persistent generalised lymphadenopathy and AIDS [letter] Lancet 1984 Feb 11;1(8372):347
Blumberg GG. Legal issues in nonsurgical human ovum transfer. JAMA 1984 Mar 2;251(9):1178–81
Blumberg N, Masel D, Mayer T, Horan P, Heal J. Removal of HLA–A,B antigens from platelets. Blood 1984 Feb; 63(2):448–50
Blumenschein GR see **Buzdar AU**
Blumenstock FA see **Johnson A**
Blumenthal SS see **Kochar MS**
Blumer JL see **Reed MD**
Blumhagen JD see **Hull HF**
Bluth EI. Ultrasound of the abdominal aorta. Arch Intern Med 1984 Feb;144(2):377–80

Board JA see **Rosenberg SM**
Bobrove A see **Kaye BR**
Bobrow ML see **Thomas J**
Bockelman HW, Cembrowski GS, Kurtycz DF, Garber CC, Westgard JO, Weisberg HF. Quality control of electrolyte analyzers. Evaluation of the anion gap average. Am J Clin Pathol 1984 Feb;81(2):219–23
Bocking A, Adamson L, Carmichael L, Patrick J, Probert C. Effect of intravenous glucose injection on human maternal and fetal heart rate at term. Am J Obstet Gynecol 1984 Feb 15;148(4):414–20
Bodansky HJ, Littlewood JM, Bottazzo GF, Dean BM, Hambling MH. Which virus causes the initial islet lesion in type 1 diabetes? [letter] Lancet 1984 Feb 18; 1(8373):401–2
Bode HH see **Cooper DS**
Bode HH see **Zaleske DJ**
Bode RH Jr see **Bellows WH**
Bode WE, Beart RW Jr, Spencer RJ, Culp CE, Wolff BG, Taylor BM. Colonoscopic decompression for acute pseudoobstruction of the colon (Ogilvie's syndrome). Report of 22 cases and review of the literature. Am J Surg 1984 Feb;147(2):243–5 (12 ref.)
Bodian C see **Haagensen CD**
Bodner LJ see **Saddekni S**
Boehlecke B. Estimation of the energy expenditure during work. Chest 1984 Feb;85(2):147–8
Boers GH see **Smals AG**
Boese-Landgraf J see **Gorkisch K**
Boettcher B see **Yovich JL**
Bogard P see **Katz DA**
Bogerty SA see **Silver GM**
Bogetz MS see **Weiskopf RB**
Bogousslavsky J, Uske A, Regli F. Carotid artery occlusion. Delayed embolic ischemia from vertebrobasilar atheromatosis. Arch Neurol 1984 Mar;41(3):334–5
Böhm N see **Kuhnle U**
Bohn H see **Seppälä M**
Bok EJ, Cho KJ, Williams DM, Brady TM, Weiss CA, Forrest ME. Venous involvement in islet cell tumors of the pancreas. AJR 1984 Feb;142(2):319–22
Boland J see **Atkinson K**
Bolaños H see **Mata L**
Bolt JM, Kemp MS. Huntington's chorea [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):232
Boman H see **ten Kate LP**
Bombelli R, Santore RF, Poss R. Mechanics of the normal and osteoarthritic hip. A new perspective. Clin Orthop 1984 Jan–Feb;(182):69–78
Bommer W see **Lee G**
Bonifacio MD see **Sinosich MJ**
Bonner-Weir S see **Trent DF**
Bonnici JF see **Fleury HJ**
Bonow RO see **Maron BJ**
Bonstelle CT see **Han JS**
Bontempo FA see **Ragni MV**
Bookstein JJ see **Lyon J**
Boon M see **Winkler B**
Boone FD see **Porter EJ**
Booss J see **Esiri MM**
Booth BE, Gates J, Morris RC Jr. Grocery store baking soda. A source of sodium bicarbonate in the management of chronic metabolic acidosis. Clin Pediatr (Phila) 1984 Feb; 23(2):94–6
Booth IW, Harries JT. Inflammatory bowel disease in childhood. Gut 1984 Feb;25(2):188–202 (74 ref.)
Booth M see **Rustin GJ**
Bora FW see **Osterman AL**
Bora FW Jr, Osterman AL, Woodbury DF, Brighton CT. Treatment of nonunion of the scaphoid by direct current. Orthop Clin North Am 1984 Jan;15(1):107–12
Borden EC, Balkwill FR. Preclinical and clinical studies of interferons and interferon inducers in breast cancer. Cancer 1984 Feb 1;53(3 Suppl):783–9
Borden EK, Gardner JS, Westland MM, Gardner SD. Postmarketing drug surveillance [letter] JAMA 1984 Feb 10;251(6):729–30
Boreham J see **Wald NJ**
Borggrefe M see **Breithardt G**
Borghetti L see **Jean G**
Borghi A see **Gheri RG**
Borgia C see **Puletti M**
Borgia JF see **Horvath SM**
Boriga DA see **Watkins WM**
Borit A see **Glass JP**
Born M, von der Heim K, Deinhardt F. HTLV and AIDS in West Germany [letter] Lancet 1984 Jan 28;1(8370):222
Borner K see **Kampf D**
Borodic GE, Gragoudas ES, Edward WO, Brockhurst RJ. Peripapillary subretinal neovascularization and serous macular detachment. Association with congenital optic nerve pits. Arch Ophthalmol 1984 Feb;102(2):229–31
Boros DL see **Elliott DE**
Boros SJ see **Couser RJ**
Borowitz MJ, Stein RB. Diagnostic applications of monoclonal antibodies to human cancer. Arch Pathol Lab Med 1984 Feb;108(2):101–5
Borriello SP, Larson HE, Welch AR, Barclay F, Stringer MF, Bartholomew BA. Enterotoxigenic Clostridium perfringens: a possible cause of antibiotic-associated diarrhoea. Lancet 1984 Feb 11;1(8372):305–7
Borzy MS, Wolff L, Gewurz A, Buist NR, Lovrien E. Recurrent sepsis with deficiencies of C2 and galactokinase. Am J Dis Child 1984 Feb;138(2):186–91
Bosman CK see **Pocock WA**
Bossi MC see **Bellamy EA**
Bösterling B, Trudell JR. Production of 5- and 15-hydroperoxyeicosatetraenoic acid from arachidonic acid by halothane-free radicals generated by UV-irradiation. Anesthesiology 1984 Mar;60(3):209–13
Bostick D see **Forman MB**
Bostrom B see **Henslee J**
Bostwick DG see **McNeal JE**
Botero-Ruiz W see **Laufer N**
Bots GT see **Tavy DL**
Botta D see **Noirclerc M**
Botta GA, Costa AG, Pugliese V. Bacterial adherence to plastics: a role in endoscope-transmitted infections [letter] Lancet 1984 Feb 18;1(8373):398–9
Bottazzo GF see **Bodansky HJ**
Botvinick E see **Higgins CB**
Boucek RJ Jr see **Lupinetti FM**
Boucher CA see **Akins CW**
Boucher CA see **Okada RD**
Bouma SF, Dwyer JT. Glucose absorption and weight change in 18 months of continuous ambulatory peritoneal dialysis. J Am Diet Assoc 1984 Feb;84(2):194–7
Bourke DL, Wurm H, Rosenberg M, Russell J. Intraoperative heat conservation using a reflective blanket. Anesthesiology 1984 Feb;60(2):151–4
Bourne RB see **Blokker CP**
Bourne WM see **Liesegang TJ**
Boushey HA see **Eschenbacher WL**
Boushey HA see **Sheppard D**
Bout DT, Deslee D, Capron AR. Protection against schistosomiasis produced by cyclosporin A. Am J Trop Med Hyg 1984 Jan;33(1):185–6
Boutwell WC see **Giacoia GP**
Bovenmyer DA see **Apisarnthanarax P**
Bow EJ, Louie TJ, Riben PD, McNaughton RD, Harding GK, Ronald AR. Randomized controlled trial comparing trimethoprim/sulfamethoxazole and trimethoprim for infection prophylaxis in hospitalized granulocytopenic patients. Am J Med 1984 Feb;76(2):223–33
Bowen M see **Mayer AD**
Bowen RE see **Fackler ML**
Bowes G see **Goldstein RS**
Bowie JD see **Rosenberg ER**
Bowman BB see **Rosenberg IH**
Bowman WP see **Evans WE**
Bown SG see **Swain CP**
Bowyer SL see **Blane CE**
Boxer LA see **Wolach B**
Boxer PA see **Herwaldt LA**
Boyce JG, Fruchter RG, Nicastri AD, DeRegt RH, Ambiavagar PC, Reinis M, Macasaet MA, Rotman M. Vascular invasion in Stage I carcinoma of the cervix. Cancer 1984 Mar 1;53(5):1175–80
Boyd AW, Sullivan JR. Leukemic cell differentiation in vivo and in vitro: arrest of proliferation parallels the differentiation induced by the antileukemic drug Harringtonine. Blood 1984 Feb;63(2):384–92
Boyd CM see **Ferris EJ**
Boyd SB, Gonyea WJ, Finn RA, Woodard CE, Bell WH. Histochemical study of the masseter muscle in patients with vertical maxillary excess. J Oral Maxillofac Surg 1984 Feb; 42(2):75–83
Boyer WF. Statistical analysis in the New England Journal of Medicine [letter] N Engl J Med 1984 Mar 8;310(10):659
Boyers SP see **Bustillo M**
Boyett J see **Crist W**
Boyko W see **McLeod WA**
Boyle JT see **Spitzer AR**
Bozymski EM see **Herlihy KJ**
Braat SH, den Dulk K, Wellens HJ. Intracoronary thrombolysis for acute myocardial infarction late after bypass surgery: value of lead V4R. Am J Cardiol 1984 Feb 1;53(4):637–9
Brabant P see **Vereecken EP**
Brachmann J see **Senges J**
Bracho A see **Hadler SC**
Bradford ML see **Meguid MM**
Bradley D see **Goldstein RS**
Bradley ME see **Evans DE**
Bradley RJ. Myasthenia gravis and the anti-idiotype theory of autoimmunity [letter] Lancet 1984 Feb 18;1(8373):396
Bradley S see **MacKenzie IZ**
Bradlow A, Thompson JF, Morris PJ, Watson NA. Multiple spontaneous ruptures of tendons in renal transplant recipient. Br Med J [Clin Res] 1984 Feb 4;288(6414):364–5
Bradshaw JR see **Daneshmend TK**
Bradwell AR see **Tranter RM**
Brady CL see **Frame JW**
Brady D see **Howard BV**
Brady TM see **Bok EJ**
Bragdon MJ see **MacDermott RP**
Braham J, Sadeh M. Multiple sclerosis and hypokalemic periodic paralysis [letter] Arch Neurol 1984 Mar;41(3):252
Braheny SL see **Powell HC**
Braimbridge MV see **Robinson LA**
Brake B see **Herwaldt LA**
Brambati B see **Simoni G**
Bramhava D see **Grossman ZD**
Brannert M, Hökfelt B. Partial blockade by naloxone of clonidine-induced increase in plasma growth hormone in hypertensive patients. J Clin Endocrinol Metab 1984 Feb; 58(2):374–7
Branch LG, Katz S, Kniepmann K, Papsidero JA. A prospective study of functional status among community elders. Am J Public Health 1984 Mar;74(3):266–8
Branch LG see **DeJong G**
Branch RA see **Watson ML**
Brandon D see **Chrousos GP**
Brandon WR see **Valdiserri RO**
Brandstätter G see **Brunner H**
Brandt KD see **Williams JM**
Brandt PW see **Norris RM**
Brandtzaeg P see **Valnes K**
Brann J see **Miller RD**
Brannen G see **Issell BF**
Brannen GE see **Bush WH**
Brans YW. Error in calculation of body water [letter] J Pediatr 1984 Feb;104(2):321–2
Brans YW, Escobedo MB, Hayashi RH, Huff RW, Kagan-Hallet KS, Ramamurthy RS. Perinatal mortality in a large perinatal center: five-year review of 31,000 births. Am J Obstet Gynecol 1984 Feb 1;148(3):284–9
Brant LJ see **Petersen KM**
Brasch RC, Wesbey GE, Gooding CA, Koerper MA. Magnetic resonance imaging of transfusional hemosiderosis complicating thalassemia major. Radiology 1984 Mar; 150(3):767–71
Brasch RC, Weinmann HJ, Wesbey GE. Contrast-enhanced NMR imaging: animal studies using gadolinium-DTPA complex. AJR 1984 Mar;142(3):625–30
Brasch RC see **Weinmann HJ**
Brash AR see **Watson ML**
Brask T see **Hvidegaard T**
Brasseur LA see **Detry JM**
Brat A see **Gheri RG**
Braun L see **Reid R**
Braun L see **Winkler B**
Braun WB see **Clough JD**
Braun-Falco O see **Ruzicka T**
Braund W, Roeger DC, Judd SJ. Synchronous secretion of luteinizing hormone and prolactin in the human luteal phase: neuroendocrine mechanisms. J Clin Endocrinol Metab 1984 Feb;58(2):293–7
Braunstein EM see **Blane CE**
Braunwald E, Colucci WS. Vasodilator therapy of heart failure. Has the promissory note been paid? N Engl J Med 1984 Feb 16;310(7):459–61 (25 ref.)
Braunwald E see **Hammerman H**
Braverman LE see **Fay M**
Braverman LE see **Rajatanavin R**
Braverman MB, Bagni A, de Ziegler D, Den T, Gurpide E. Isolation of prolactin-producing cells from first and second trimester decidua. J Clin Endocrinol Metab 1984 Mar; 58(3):521–5
Braybrooke S. Sunlit setting and multibed rooms ease hospice patients. Hospitals 1984 Feb 16;58(4):106
Brecher DB, Birrer RB. Home glucose monitoring. Am Fam Physician 1984 Jan;29(1):241–4
Brecher ML see **Duffner PK**
Brechot C, Bernuau J, Thiers V, Dubois F, Goudeau A, Rueff B, Tiollais P, Benhamou JP. Multiplication of hepatitis B virus in fulminant hepatitis B. Br Med J [Clin Res] 1984 Jan 28;288(6413):270–1
Bree RL see **Jafri SZ**
Breed AL see **Chesney RW**
Breeson AJ see **James CE**
Breimer DD see **de Leede LG**
Breithardt G, Abendroth RR, Borggrefe M, Yeh HL, Haerten K, Seipel L. Prevalence and clinical significance of the repetitive ventricular response during sinus rhythm in coronary disease patients. Am Heart J 1984 Feb; 107(2):229–36
Bremner WJ see **Soules MR**
Bren GB see **Leiboff RH**
Brenchley PE see **Feehally J**
Brennan M see **Tomasson HO**
Brennan ME. Thinking the unthinkable at Easingwold [letter] Lancet 1984 Feb 11;1(8372):343
Brennan MF see **Burt ME**
Brennan MF see **Popp MB**
Brenner DE, Wiernik PH, Wesley M, Bachur NR. Acute doxorubicin toxicity. Relationship to pretreatment liver function, response, and pharmacokinetics in patients with acute nonlymphocytic leukemia. Cancer 1984 Mar 1; 53(5):1042–8
Brenner JI see **Moulton AL**
Brewer C. Variable billing: is it viable? Nurs Outlook 1984 Jan–Feb;32(1):38–41
Brewer JI see **Sand PK**
Bricaire H see **Kuhn JM**
Brice M see **Papayannopoulou T**
Brick B see **Baker B**
Bridenbaugh LD see **Batra MS**
Bridger WM see **Kulkarni PB**
Brier ME see **Aronoff GR**
Brigden ML, Preece E. Preventing postsplenectomy sepsis [letter] Can Med Assoc J 1984 Feb 15;130(4):344
Briggs B. Determination of RDA levels [letter] Am Fam Physician 1984 Jan;29(1):30, 32
Briggs M see **Barbara JA**
Brigham SC see **Grossman ZD**

Bright JL see **Tecson-Tumang FT**
Brighton CT, Pollack SR. Treatment of nonunion of the tibia with a capacitively coupled electrical field. J Trauma 1984 Feb;24(2):153–5
Brighton CT. The semi-invasive method of treating nonunion with direct current. Orthop Clin North Am 1984 Jan; 15(1):33–45
Brighton CT see **Bora FW Jr**
Brighton CT see **Esterhai JL Jr**
Brighton CT see **Steinberg ME**
Brightwell AP see **Flood LM**
Brignola C see **Campieri M**
Brill CB. NMR reduces need for autopsies [letter] Neurology (NY) 1984 Feb;34(2):264
Brin M see **Iber FL**
Brink DD. Diltiazem and hyperactivity [letter] Ann Intern Med 1984 Mar;100(3):459–60
Brinker JA see **Platia EV**
Brinkley JR Jr, Henrick A. Vascular hypotension and bradycardia following intraocular injection of acetylcholine during cataract surgery. Am J Ophthalmol 1984 Jan; 97(1):40–2
Briody ME see **Greenland P**
Brismar J see **Strömqvist B**
Bristol JB, Wells M, Williamson RC. Adaptation to jejunoileal bypass promotes experimental colorectal carcinogenesis. Br J Surg 1984 Feb;71(2):123–6
Britt EJ see **Haponik EF**
Britt S see **Galant SP**
Brizio-Molteni L, Molteni A, Warpeha RL, Angelats J, Lewis N, Fors EM. Prolactin, corticotropin, and gonadotropin concentrations following thermal injury in adults. J Trauma 1984 Jan;24(1):1–7
Brochard P see **Gherardi R**
Brocheriou C see **Jacquillat C**
Brockelman WY see **Kurathong S**
Brockhurst RJ see **Borodic GE**
Brodkin RH see **Lambert WC**
Brodovsky HS, Bauer M, Horton J, Elson PJ. Comparison of melphalan with cyclophosphamide, methotrexate, and 5-fluorouracil in patients with ovarian cancer. Cancer 1984 Feb 15;53(4):844–52
Brodsky G see **Wilson RE**
Brodsky JB see **Oakes DD**
Brody AR see **Warheit DB**
Brody GS see **Meals RA**
Brody LE see **Schafer DF**
Broeckaert-Van Orshoven A see **Tricot G**
Brolin RE. Partial small bowel obstruction. Surgery 1984 Feb;95(2):145–9
Brooks N see **Pidgeon J**
Brooks S see **Plasse TF**
Brooks SM see **McKay RT**
Brooks WH see **Elliott LH**
Brosky BG see **Ausobsky JR**
Brosnan PG see **Meyer WJ**
Brost P see **Quencer RM**
Broughton JO Jr, Kennedy TC. Interpretation of arterial blood gases by computer. Chest 1984 Feb;85(2):148–9
Broussard P see **Golde SH**
Brower ST see **Sindelar WF**
Brown A. Role of radiation in aetiology of Down's syndrome [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):147–8
Brown AE see **Sirisanthana T**
Brown B see **Mac Rae SM**
Brown BE, Williams ML, Elias PM. Stratum corneum lipid abnormalities in ichthyosis. Detection by a new lipid microanalytical method. Arch Dermatol 1984 Feb; 120(2):204–9
Brown ED see **Wilholt SC**
Brown EJ, Bekisz J. Neoantigens appear in human IgG upon antigen binding: detection by antibodies that react specifically with antigen-bound IgG. J Immunol 1984 Mar; 132(3):1346–52
Brown G see **Pringle M**
Brown HV see **Rubin SA**
Brown JP see **Rassin DK**
Brown KH, MacLean WC Jr. Nutritional management of acute diarrhea: an appraisal of the alternatives. Pediatrics 1984 Feb;73(2):119–25 (55 ref.)
Brown L see **Perez D**
Brown LJ, Aparicio SR. Malignant Warthin's tumour: an ultrastructural study. J Clin Pathol 1984 Feb;37(2):170–5
Brown M, Schiffman G, Rittenberg MB. Subpopulations of antibodies to phosphocholine in human serum. J Immunol 1984 Mar;132(3):1323–8
Brown M see **Chang SP**
Brown MD, Zaremski MJ. Good counsel. How hospitals can make the best use of legal resources. Hospitals 1984 Feb 1;58(3):76, 78–9
Brown ML see **Dewanjee MK**
Brown N see **Black J**
Brown SB see **Greenwood LH**
Brown SE, Pakron FJ, Milne N, Linden GS, Stansbury DW, Fischer CE, Light RW. Effects of digoxin on exercise capacity and right ventricular function during exercise in chronic airflow obstruction. Chest 1984 Feb;85(2):187–91
Brown SL see **Torok-Storb B**
Brown SV see **Beardsley TL**
Browning CA, Bishop RL, Heilpern RJ, Singh JB, Spodick DH. Accelerated constrictive pericarditis in procainamide-induced systemic lupus erythematosus. Am J Cardiol 1984 Jan 15;53(2):376–7
Browning GG. The unsafeness of 'safe' ears. J Laryngol Otol 1984 Jan;98(1):23–6
Brownstein S, de Chadarévian JP, Little JM. Trilateral retinoblastoma. Report of two cases. Arch Ophthalmol 1984 Feb;102(2):257–62
Broze GJ Jr see **Rodgers GM**
Brozek C, Umetsu D, Schneeberger E, Geha RS. Mechanisms of the failure of resting B cells to present tetanus toxoid antigen to T cells. J Immunol 1984 Mar;132(3):1144–50
Bruce A see **Dahlberg PA**
Bruce L see **Hancock BW**
Bruce RA. Normal values for VO2 and the VO2-HR relationship. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S41–3
Bruce RA. Value and limitations of the electrocardiogram in progressive exercise testing. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S28–30
Brugada P, Farré J, Green M, Heddle B, Roy D, Wellens HJ. Observations in patients with supraventricular tachycardia having a P-R interval shorter than the R-P interval: differentiation between atrial tachycardia and reciprocating atrioventricular tachycardia using an accessory pathway with long conduction times. Am Heart J 1984 Mar;107(3):556–70
Bruining HA see **van Rooyen W**
Brumback RA, Staton RD, Wilson H. Right cerebral hemispheric dysfunction [letter] Arch Neurol 1984 Mar; 41(3):248–50
Brumfitt W see **Burroughs AK**
Brun J see **Noirclerc M**
Brunel D see **Gajdos P**
Brunelle F, Chaumont P. Hepatic tumors in children: ultrasonic differentiation of malignant from benign lesions. Radiology 1984 Mar;150(3):695–9
Brunelle RL see **Hawes RH**
Brunham RC. Therapy for acute pelvic inflammatory disease: a critique of recent treatment trials. Am J Obstet Gynecol 1984 Feb 1;148(3):235–40
Brunner DB see **Nussberger J**
Brunner DR, Whitley NO. A pericardial cyst with high CT numbers. AJR 1984 Feb;142(2):279–80
Brunner H, Dittrich H, Kratochvil P, Brandstätter G, Hentschel E, Schültze K, Tragl KH, Kern H, Löffelmann K, Zeller H, et al. Treatment of duodenal ulcer with pirenzepine and cimetidine. Gut 1984 Feb;25(2):206–10
Brunner HR see **Nussberger J**
Brunner HR see **Waeber B**
Bruno L, Tredici S, Mangiavacchi M, Colombo V, Mazzotta GF, Sirtori CR. Cardiac, skeletal, and ocular abnormalities in patients with Marfan's syndrome and in their relatives. Comparison with the cardiac abnormalities in patients with kyphoscoliosis. Br Heart J 1984 Feb;51(2):220–30
Bruns GA see **Dryja TP**
Bruns WT see **Laufer P**
Bruschke AV see **Frey RR**
Brust JC see **Dobkin JF**
Bryan AC, England SJ. Maintenance of an elevated FRC in the newborn. Paradox of REM sleep [editorial] Am Rev Respir Dis 1984 Feb;129(2):209–10
Bryan PJ, Haaga JR. Orientation of NMR images [editorial] AJR 1984 Mar;142(3):645
Bryan PJ see **El Yousef SJ**
Bryant B see **Lenhardt ML**
Bryce G see **Epstein S**
Brydon WG see **Ferguson A**
Bryer JV see **Huizinga WK**
Brynger H see **Nyberg G**
Bryson JC see **Herlihy KJ**
Brzezinski A see **Matzner Y**
Buchanan-Davidson DJ see **Perry HB**
Buchino JJ, Castello FM, Nagaraj HS. Pancreatoblastoma. A histochemical and ultrastructural analysis. Cancer 1984 Feb 15;53(4):963–9
Buchsbaum HW see **Parker MS**
Buckenmeyer GK see **Berkower I**
Buckley BM see **Vale JA**
Buckley EG see **Hupp SL**
Buckley MJ see **Garan H**
Buckner CB see **Stair JM**
Buckner CD see **Doney K**
Buckwalter J see **Foucar E**
Buckwalter JA see **Herbst CA**
Budetti PP see **Newacheck PW**
Budin RE, McDonnell PJ. Renal cell neoplasms. Their relationship to arteriolonephrosclerosis. Arch Pathol Lab Med 1984 Feb;108(2):138–40
Buell MG, Beck IT. Ethanol-induced mucosal microvascular stasis and enhanced plasma protein loss in the dog jejunum. Gastroenterology 1984 Mar;86(3):413–20
Buist NR see **Borzy MS**
Bukowski RM, Sheeler L, Cunningham J, Esselstyn C. Successful combination chemotherapy for metastatic parathyroid carcinoma. Arch Intern Med 1984 Feb; 144(2):399–400
Bulkley BH see **Franz MR**
Bulkley GB see **Im MJ**
Bunch C see **Blayney AW**
Bunch TW see **Hall S**
Bunch WH, Hakala MW. Iliopsoas transfers in children with myelomeningocele. J Bone Joint Surg [Am] 1984 Feb; 66(2):224–7
Bunegin L see **Smith SL**
Bunn PA see **Schüpbach J**
Bunny H see **Edwards JH**
Bunt TJ, Doerhoff CR. Endoscopic visualization of an intraluminal dacron graft: definitive diagnosis of aortoduodenal fistula. South Med J 1984 Jan;77(1):86–7
Bursek B. The hypersomnia-sleep apnea syndrome: its recognition in clinical cardiology. Am Heart J 1984 Mar; 107(3):543–8
Burch PR. Effect of stopping smoking after unstable angina and myocardial infarction [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):146
Burckhardt D see **Hoffman A**
Burden LL see **Narahara KA**
Burdon FD see **Novick RJ**
Burge JR see **Cohen DJ**
Burgess P see **Greenall MJ**
Burhenne HJ see **Burhenne LJ**
Burhenne LJ, Fratkin LB, Flak B, Burhenne HJ. Radiology of the Angelchik prosthesis for gastroesophageal reflux. AJR 1984 Mar;142(3):507–11
Burkart F see **Hoffman A**
Burke A see **Marecek J**
Burke WA see **Meyer JA**
Burkel WE see **Clagett GP**
Burkett G see **Curet LB**
Burki NK. Effects of bronchodilation on magnitude estimation of added resistive loads in asthmatic subjects. Am Rev Respir Dis 1984 Feb;129(2):225–9
Burki NK see **Küng M**
Burn CS see **Gardin JM**
Burney BT see **Maglinte DD**
Burns A. Institutional malnutrition [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):488
Burns DA see **Filice GA**
Burns JE see **Moulton AL**
Burns S see **Greer M**
Burr IM see **Asayama K**
Burroughs A see **Hamilton G**
Burroughs AK, Rosenstein IJ, Epstein O, Hamilton-Miller JM, Brumfitt W, Sherlock S. Bacteriuria and primary biliary cirrhosis. Gut 1984 Feb;25(2):133–7
Burry AF see **Chow CW**
Burson JL see **Chen MS Jr**
Burstein AH see **Einhorn TA**
Bursztein S see **Ron D**
Burt AD see **Shiach CR**
Burt ME, Stein TP, Schwade JG, Brennan MF. Whole-body protein metabolism in cancer-bearing patients. Effect of total parenteral nutrition and associated serum insulin response. Cancer 1984 Mar 15;53(6):1246–52
Burzynski L see **La Scolea LJ Jr**
Bush C see **Magorien DJ**
Bush WH, Crane RE, Brannen GE. Steerable loop snare for percutaneous retrieval of renal calix calculi. AJR 1984 Feb; 142(2):367–8
Bussaka H see **Takahashi M**
Buster JE see **Bustillo M**
Buster JE see **Leake RD**
Bustillo M, Buster JE, Cohen SW, Thorneycroft IH, Simon JA, Boyers SP, Marshall JR, Seed RW, Louw JA, Seed RG. Nonsurgical ovum transfer as a treatment in infertile women. Preliminary experience. JAMA 1984 Mar 2; 251(9):1171–3
Bustillo M, Buster JE, Cohen SW, Hamilton F, Thorneycroft IH, Simon JA, Rodi IA, Boyers SP, Marshall JR, Louw JA, et al. Delivery of a healthy infant following nonsurgical ovum transfer [letter] JAMA 1984 Feb 17;251(7):889
Busuttil RW see **Memsic L**
Butch RJ see **Mueller PR**
Butchart S see **Tortolani EC**
Butcher GW see **Diamond AG**
Butler C, Okamoto GA, McKay TM. Motorized wheelchair driving by disabled children. Arch Phys Med Rehabil 1984 Feb;65(2):95–7
Butler C see **Chick TW**
Butler T, Islam MR, Bardhan PK. The leukemoid reaction in shigellosis. Am J Dis Child 1984 Feb;138(2):162–5
Butman S see **Olson HG**
Butman S see **Schatz RE**
Butt WP see **Dickson RA**
Butt WR see **Menon V**
Butte NF, Garza C, Smith EO, Nichols BL. Human milk intake and growth in exclusively breast-fed infants. J Pediatr 1984 Feb;104(2):187–95
Butte NF, Garza C, Stuff JE, Smith EO, Nichols BL. Effect of maternal diet and body composition on lactational performance. Am J Clin Nutr 1984 Feb;39(2):296–306
Buxton AE, Waxman HL, Marchlinski FE, Untereker WJ, Waspe LE, Josephson ME. Role of triple extrastimuli during electrophysiologic study of patients with documented sustained ventricular tachyarrhythmias. Circulation 1984 Mar;69(3):532–40
Buy JJ see **Detry JM**
Buynak EB see **Provost PJ**
Buyssens N see **Colebunders R**
Buzby GP see **Dempsey DT**
Buzby GP see **Torosian MH**
Buzdar AU, Blumenschein GR, Smith TL, Powell KC, Hortobagyi GN, Yap HY, Schell FC, Barnes BC, Ames FC, Martin RG, et al. Adjuvant chemotherapy with fluorouracil, doxorubicin, and cyclophosphamide, with or

without Bacillus Calmette-Guerin and with or without irradiation in operable breast cancer. A prospective randomized trial. Cancer 1984 Feb 1;53(3):384–9
Bye P. Breast cancer and oestrogen content of oral contraceptives [letter] Lancet 1984 Jan 28;1(8370):223
Bye P see Scharf S
Bylund-Fellenius AC, Idström JP, Holm S. Muscle respiration during exercise. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S10–2
Bylund-Fellenius AC, Walker PM, Elander A, Scherstén T. Peripheral vascular disease. Am Rev Respir Dis 1984 Feb; 129(2 Pt 2):S65–7
Byrd BF 3d see Forman MB
Byrn R see Lahey SJ
Byrne PJ, Stephens RB, Hennessy TP, West AB, Sheahan DG. Colon cancer at sites of anastomosis [letter] Lancet 1984 Jan 28;1(8370):225
Byrne SF see Hupp SL

C

Cabane J see Le TH
Cable D, McGehee W, Wingert WA, Russell FE. Prolonged defibrination after a bite from a 'nonvenomous' snake. JAMA 1984 Feb 17;251(7):925–6
Cable H see Richey HM
Cacayorin ED see Kieffer SA
Cacciatore L see Giardina MG
Cahalane M, Demling RH. Early respiratory abnormalities from smoke inhalation. JAMA 1984 Feb 10;251(6):771–3
Cahill M see O'Shea B
Cahill PT see Saddekni S
Caillol DH see Lemonnier FA
Cain KC see Simes RJ
Cain MJ see Yanagihara ET
Caine M. Bromocriptine and urinary incontinence [letter] Lancet 1984 Jan 28;1(8370):228
Cairns AM see Fink BR
Calabrese LH see Clough JD
Calabrese P see Iliceto S
Calari MT see Campieri M
Calcagno PL see Francis KL
Caldroney RD, Elliott EC. Secondary carcinoma involving the left atrium. CA 1984 Jan-Feb;34(1):40–3
Caldwell CB see Batra MS
Calhoun S see Repke JT
Calin A. Intestinal perforation associated with osmotic slow release indomethacin capsules [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):240–1
Callaghan JC see Wartak J
Callaghan N see Conran MJ
Callow AD see Farber SP
Calloway SP. Assessment of pituitary function [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):400–1
Calne DB. Progress in Parkinson's disease [editorial] N Engl J Med 1984 Feb 23;310(8):523–4
Calne DB see Ward CD
Camargo EE see Wong DF
Cambier JC see Monroe JG
Cameron JL see Kaufman SL
Cameron-Strange A, Horner J. Multiple ischaemic complications of methysergide. Br J Surg 1984 Feb; 71(2):162
Camm AJ see Hellestrand KJ
Camm AJ see Nathan AW
Campbell AN, Chan HS, Becker LE, Daneman A, Park TS, Hoffman HJ. Extracranial metastases in childhood primary intracranial tumors. A report of 21 cases and review of the literature. Cancer 1984 Feb 15;53(4):974–81
Campbell DF, Dixon JK, Sanderford LD, Denicola MA. Relaxation: its effect on the nutritional status and performance status of clients with cancer. J Am Diet Assoc 1984 Feb;84(2):201–4
Campbell IA see Gunawardena KA
Campbell IA see Thomas P
Campbell IT. The use of heart rate to measure habitual energy expenditure [letter] Am J Clin Nutr 1984 Mar;39(3):494–6
Campbell JR see Amis AA
Campbell JS see Harrison JR
Campbell PE see Chow CW
Campeau J see Lobo RA
Campeau JD see Montz FJ
Campieri M, Lanfranchi GA, Brignola C, Bazzocchi G, Minguzzi MR, Calari MT. 5-aminosalicylic acid as rectal enema in ulcerative colitis patients unable to take sulphasalazine [letter] Lancet 1984 Feb 18;1(8373):403
Campion JP, Grossetti D, Launois B. Circular anastomosis stapler. An alternative to pursestring suture. Arch Surg 1984 Feb;119(2):232–3
Campion PD, Knox JD. A difficult case. Disengagement from medical care. Br Med J [Clin Res] 1984 Jan 28; 288(6413):293–4
Campos-Castello J see Vela-Bueno A
Canestri Trotti G see Pampiglione S
Cangro CB, Sweetnam PM, Neale JH, Haser WG, Curthoys NP. Selective localization of glutaminase in spinal and sensory nerve cells. A potential marker for glutamate neurotransmission. JAMA 1984 Feb 10;251(6):797
Cann PA, Read NW, Holdsworth CD. What is the benefit of coarse wheat bran in patients with irritable bowel syndrome? Gut 1984 Feb;25(2):168–73
Cantrell RW. Proper treatment of peritonsillar abscess. An exercise in cost containment. Arch Otolaryngol 1984 Feb; 110(2):103
Cantwell JD. Exercise and coronary heart disease: role in primary prevention. Heart Lung 1984 Jan;13(1):6–13
Capell H see Zoma AA
Capewell A, Inglis JM, Williamson J. Respiratory syncytial virus infection in the elderly [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):235–6
Caplan ES see Phillips RH
Cappelli G see Gheri RG
Capron AR see Bout DT
Caputo R, Vanotti P, Bertani E. Netherton's syndrome in two adult brothers. Arch Dermatol 1984 Feb;120(2):220–2
Card RT see Skinnider LF
Cardozo L, Gibb DM, Studd JW, Tuck SM, Thom MH, Cooper DJ. The use of hormone implants for climacteric symptoms. Am J Obstet Gynecol 1984 Feb 1;148(3):336–7
Carey DA. Home and nature links highlight hospices. Hospitals 1984 Feb 16;58(4):102, 105
Carey LC. Surgery in transition. One discipline or many? [editorial] Postgrad Med 1984 Jan;75(1):13, 16, 19
Carey PB, Wolf SL, Binder-MacLeod SA, Bain RL. Assessing the reliability of measurements from the Krusen limb load monitor to analyze temporal and loading characteristics of normal gait. Phys Ther 1984 Feb;64(2):199–203
Cario GM. Conservative management of prolonged pregnancy using fetal heart rate monitoring only: a prospective study. Br J Obstet Gynaecol 1984 Jan; 91(1):23–30
Cario GM, House MJ, Paradinas FJ. Squamous cell carcinoma of the vulva in association with mixed vulvar dystrophy in an 18-year-old girl. Case report. Br J Obstet Gynaecol 1984 Jan;91(1):87–90
Carlson JA Jr, Litterst CL, Greenberg RA, Day TG Jr, Masterson BJ. Platinum tissue concentrations following intra-arterial and intravenous cis-diamminedichloroplatinum II in New Zealand white rabbits. Am J Obstet Gynecol 1984 Feb 1;148(3):313–7
Carmichael L see Bocking A
Carmona RH, Tsao TC, Trunkey DD. The role of prostacyclin and thromboxane in sepsis and septic shock. Arch Surg 1984 Feb;119(2):189–92
Carne CA see Pezeshkian R
Carnes D see Key L
Carney CN see Herlihy KJ
Carney RM, Goldberg AP. Weight gain after cessation of cigarette smoking. A possible role for adipose-tissue lipoprotein lipase. N Engl J Med 1984 Mar 8;310(10):614–6
Carney T see Turner WA
Carpenter J see Dymond DS
Carpi C see Musiani M
Carr EA Jr. Scintigraphy and nuclear magnetic resonance: their potential applications in pharmacology; new radiopharmaceuticals and spin drugs: their potential implications for scintigraphy and nuclear magnetic resonance. II. Clin Pharmacol Ther 1984 Feb;35(2):131–40
Carr RI see Cunningham-Rundles C
Carreira J see Larrañaga JR
Carrera E, Nesheim MC, Crompton DW. Lactose maldigestion in Ascaris-infected preschool children. Am J Clin Nutr 1984 Feb;39(2):255–64
Carrera GF see Collier BD
Carreras L see Ibarra F
Carroll J see Moorhead LC
Carron M see Salimi Z
Carruthers SG, Webster EG, Kostuk WJ, McKenzie FN. Accelerated systemic hypertension after cardiac transplantation—possible vascular alpha-receptor hypersensitivity. Am J Cardiol 1984 Jan 15;53(2):334–5
Carson DA see Fong S
Carson JW, Schwartz RA, McCandless CM Jr, French SW. Atypical fibroxanthoma of the skin. Report of a case with Langerhans-like granules. Arch Dermatol 1984 Feb; 120(2):234–9
Carson SA see Simpson JL
Carter J see Nutt JG
Carter JH see Nutt JG
Carter MJ. Cefamandole versus ampicillin/cloxacillin [letter] Ann Thorac Surg 1984 Feb;37(2):180–1
Carter RL see Moshakis V
Carter SK. Clinical trials and primary breast cancer. The therapeutic implications. Cancer 1984 Feb 1;53(3 Suppl):740–51
Carter WB see Uhlmann RF
Cartier A see Bahous J
Cartwright CA see Lyon J
Caruso MP, Beardwood D, Maxwell R, Wagner C. Gastric atrophy and carcinoid tumors [letter] Ann Intern Med 1984 Mar;100(3):459
Carver JR, Spitzer S, Mason D, Mortelitti A. Diltiazem, nifedipine combination in coronary artery spasm (letter). Chest 1984 Feb;85(2):296
Carveth ML, Schriver AJ, Peterson WE, Keyes JL. Acid-base assessment with peripheral venous blood. Heart Lung 1984 Jan;13(1):48–54
Case CJ see Files JC
Casewell MW, Ronan P. Infection with netilmicin resistant Serratia marcescens [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):487
Casey D, Mirra J, Staple TW. Parasymphyseal insufficiency fractures of the os pubis. AJR 1984 Mar;142(3):581–6
Casey PH, Collie WR. Severe mental retardation and multiple congenital anomalies of uncertain cause after extreme parental exposure to 2,4-D. J Pediatr 1984 Feb; 104(2):313–5
Cashman H. Professionals' attitude to childbirth [letter] Br Med J [Clin Res] 1984 Jan 28;288(6413):324
Casner PR. Antibiotics over the counter and across the border [letter] Ann Intern Med 1984 Mar;100(3):462–3
Casper RF, Bhanot R, Wilkinson M. Prolonged elevation of hypothalamic opioid peptide activity in women taking oral contraceptives. J Clin Endocrinol Metab 1984 Mar; 58(3):582–4
Casper RF see Collins JA
Cass AS. Ureteral contusion with gunshot wounds. J Trauma 1984 Jan;24(1):59–60
Cass AS. False negative retrograde cystography with bladder rupture owing to external trauma. J Trauma 1984 Feb; 24(2):168–9
Casselbrant M see Wald ER
Cassileth PA see Gerson SL
Cassoria FG see Comite F
Casta A, Wolff GS, Mehta AV, Tamer DF, Pickoff AS, Gelband H. Induction of nonsustained atrial flutter by programmed atrial stimulation in children: incidence, mechanisms, and clinical implications. Am Heart J 1984 Mar;107(3):444–8
Castaneda-Zuniga WR see Salomonowitz E
Castell DO, Dubois A, Davis CR, Cordova CM, Norman DO. Computer-Aided analysis of human esophageal peristalsis. I. Technical description and comparison with manual analysis. Dig Dis Sci 1984 Jan;29(1):65–72
Castell DO see Ott DJ
Castello FM see Buchino JJ
Castellote A see Lucaya J
Castiglione R see Nanni G
Castle CH see Moreno FL
Castleman WL. Alterations in pulmonary ultrastructure and morphometric parameters induced by parainfluenza (Sendai) virus in rats during postnatal growth. Am J Pathol 1984 Feb;114(2):322–35
Castro JR see Woodruff KH
Caswell HT see Maier WP
Catalano RD, Parameswaran V, Ramachandran J, Trunkey DD. Mechanisms of adrenocortical depression during Escherichia coli shock. Arch Surg 1984 Feb;119(2):145–50
Catalfamo JL see Zabinski MP
Catchlove RF, Germain M. Unilateral cervical epidural. Anesthesiology 1984 Feb;60(2):147–8
Cates W Jr see Kafrissen ME
Catovsky D see Miedema F
Cattaneo M see Jean G
Cattell M see Pidgeon J
Catterall A see Scott WA
Catto GR see Muirhead N
Caul EO see Conway D
Caulfield JP see Razin E
Caullay JM see Rymaszewski LA
Cavalli F see Sauter C
Cavallo T, Goldman M, Lambert PH. Animal model of human disease. Proliferative glomerulonephritis associated with polyclonal B-cell activation. Am J Pathol 1984 Feb; 114(2):346–8
Cavallo T see Rajaraman S
Cave AP, Adam AE. Cystic adenomatoid malformation of the lung (Stocker Type III) found on antenatal ultrasound examination. Br J Radiol 1984 Feb;57(674):176–8
Cave K see Keenan DJ
Cavenee W see Dryja TP
Cawley R see Feinmann C
Caya JG, Choi H, Tieu TM, Wollenberg NJ, Almagro UA. Hodgkin's disease followed by mycosis fungoides in the same patient. Case report and literature review. Cancer 1984 Feb 1;53(3):463–7 (46 ref.)
Cayea PD, Balcar I, Alberti O Jr, Jones TB. Prenatal diagnosis of semilobar holoprosencephaly. AJR 1984 Feb; 142(2):401–2
Cazier A see Zafrani ES
Cech DA see Schwartz MR
Cedermark B, Askergren J, Alveryd A, Glas U, Karaström L, Somell A, Theve NO, Wallgren A. Breast-conserving treatment for breast cancer in Stockholm, Sweden, 1977 to 1981. Cancer 1984 Mar 15;53(6):1253–5
Celesia GG, Polcyn RE, Holden JE, Nickles RJ, Koeppe RA, Gatley SJ. Determination of regional cerebral blood flow in patients with cerebral infarction. Use of fluoromethane labeled with fluorine 18 and positron emission tomography. Arch Neurol 1984 Mar;41(3):262–7
Celis E, Kung PC, Chang TW. Hepatitis B virus-reactive human T lymphocyte clones: antigen specificity and helper function for antibody synthesis. J Immunol 1984 Mar; 132(3):1511–6
Cello JP see Selivanov V
Cembrowski GS see Bockelman HW
Cengiz M, Sauvage LR, Berger K, Robel SB, Robel V, Wu H, Walker M, Appleyard RF, Wood SJ. Effects of compliance alteration on healing of a porous dacron prosthesis in the thoracic aorta of the dog. Surg Gynecol Obstet 1984 Feb;158(2):145–51
Centor RM, Yarbrough B, Wood JP. Inability to predict relapse in acute asthma. N Engl J Med 1984 Mar 1; 310(9):577–80
Cerda JJ see Schuster K
Cernetti C see Velardi A

Cerrezuela CO see Pappolla MA
Cesarini I see Bambirra EA
Chadda P see Hittner HM
Chadee K, Meerovitch E. The Mongolian gerbil (Meriones unguiculatus) as an experimental host for Entamoeba histolytica. Am J Trop Med Hyg 1984 Jan;33(1):47–54
Chahine RA see Tortoledo FA
Chaiamnuay P, Davis P. An unusual case of inguinal swelling [letter] Arthritis Rheum 1984 Feb;27(2):239–40
Chakeres DW, LaMasters DL. Paragangliomas of the temporal bone: high-resolution CT studies. Radiology 1984 Mar;150(3):749–53
Chamak B see Gherardi R
Chamberlain DW see Liberman BA
Chamberlain MA. Referral of chronic arthritics [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):347–8
Chambers GR see Mason P
Champagne M, Havens B, Swenson I. Disabled nurses [letter] Nurs Outlook 1984 Jan–Feb;32(1):10
Chamseddine N see Jacquillat C
Chan C see Austin SJ
Chan CH see Sperry L
Chan HS see Campbell AN
Chan JC see Apuzzo ML
Chan KM, Tham KT, Chiu HS, Chow YN, Leung PC. Post-traumatic fat embolism—its clinical and subclinical presentations. J Trauma 1984 Jan;24(1):45–9
Chan MC see Lee G
Chan W see Rabinovitch MA
Chandler S see Tranter RM
Chandra RS, Kapur SP, Kelleher J Jr, Luban N, Patterson K. Benign hepatocellular tumors in the young. A clinicopathologic spectrum. Arch Pathol Lab Med 1984 Feb;108(2):168–71
Chang E see MacLeod PM
Chang GY. Emergency evaluation of the comatose patient. Hosp Pract 1984 Jan;19(1):182–3, 186
Chang LY see Warheit DB
Chang R, Kaufman SL, Kadir S, Mitchell SE, White RI Jr. Digital subtraction angiography in interventional radiology. AJR 1984 Feb;142(2):363–6
Chang R see Kaufman SL
Chang SP, Perlmutter RM, Brown M, Heusser CH, Hood L, Rittenberg MB. Immunologic memory to phosphocholine. IV. Hybridomas representative of Group I (T15-like) and Group II (non-T15-like) antibodies utilize distinct VH genes. J Immunol 1984 Mar;132(3):1550–5
Chang SP see Lobo RA
Chang SP see Todd I
Chang TW see Celis E
Channick BJ see Maier WP
Chany C see Rousset S
Chaparro E see Kay BA
Chapman LE see Davidson RA
Chapnik J see Padmore RF
Charalambous BM see Mir MA
Chardavoyne R, Isenberg HD, Tindel M, Stein TA, Sampson-Scherer J, Wise L. Microbiologic efficacy of a surgically constructed nipple valve. Am J Surg 1984 Feb; 147(2):230–3
Chastang C see Decroix G
Chaumont P see Brunelle F
Chavarria M see Santos R
Chaves-Carballo E, Frank LM, Chrenka BA. Increased intracranial pressure in adrenoleukodystrophy. Arch Neurol 1984 Mar;41(3):339–40
Chayet J. Draining implant for neovascular glaucoma [letter] Am J Ophthalmol 1984 Jan;97(1):113–4
Che M see Hauser SL
Chen E see Kay BA
Cheadle WG see Ausobsky JR
Cheah KS see Pope FM
Check JH, Adelson HG. Improvement of cervical factor by high-dose estrogen and human menopausal gonadotropin therapy with ultrasound monitoring. Obstet Gynecol 1984 Feb;63(2):179–81
Chedid A see Mendenhall CL
Chemke J see Rizzo WB
Chen CC, Hwang B, Hsiung MC, Chiang BN, Meng LC, Wang DJ, Wang SP. Recognition of coronary arterial fistula by Doppler 2-dimensional echocardiography. Am J Cardiol 1984 Jan 15;53(2):392–4
Chen CH see Evans WE
Chen DS see Sheu JC
Chen GT see Woodruff KH
Chen HY see Lin CS
Chen ML, Gerber MA, Thung SN, Thornton JC, Chung WK. Morphometric study of hepatocytes containing hepatitis B surface antigen. Am J Pathol 1984 Feb;114(2):217–21
Chen MS Jr, Houston TP, Burson JL, Comer RC. Microcomputer-based patient education programs for family practice. J Fam Pract 1984 Jan;18(1):149–50
Chen PP see Fong S
Chen Z see Wu TC
Cheng HM see González RG
Cheng SC see Lynch HT
Chensue SW see Kunkel SL
Chenzbraun A see Tzivoni D
Cheriyan G see Denning DW
Cherkin DC see Rosenblatt RA
Cherniack RM. Chronic and acute asthma. Keys to successful management. Postgrad Med 1984 Feb 1;75(2):87–98
Chernick MS see McCarthy VP
Chernish SM see Magliato DD
Chernow B, Zaloga GP, Soldano S, Quinn A, Lyons P, McFadden E, Cook D, Rainey TG. Measurement of urinary leukocyte esterase activity: a screening test for urinary tract infections. Ann Emerg Med 1984 Mar;13(3):150–4
Cherry JR, Hammond JE. Transection of the cervical trachea resulting from closed trauma to the neck. J Laryngol Otol 1984 Jan;98(1):97–100
Chervenak FA, Farley MA, Walters L, Hobbins JC, Mahoney MJ. When is termination of pregnancy during the third trimester morally justifiable? N Engl J Med 1984 Feb 23; 310(8):501–4
Chervenak FA see Mayden KL
Chervinsky P see Kemp JP
Chesler E see Pocock WA
Chesney RW, Friedman AL, Breed AL, Adams ND, Lemann J Jr. Renal transplantation in primary oxaluria [letter] J Pediatr 1984 Feb;104(2):322–3
Chetkowski R see DeFazio J
Cheung DS. Pigmented paravenous chorioretinal atrophy [letter] Am J Ophthalmol 1984 Jan;97(1):113
Chevillotte G, Sahel J, Raillat A, Sarles H. Annular pancreas. Report of one case associated with acute pancreatitis and diagnosed by endoscopic retrograde pancreatography. Dig Dis Sci 1984 Jan;29(1):75–7
Chew C see Marsh GN
Chi EY see Jong EC
Chi I, Kennedy KL. Early readmission following elective laparoscopic sterilization: a brief analysis of a rare event. Am J Obstet Gynecol 1984 Feb 1;148(3):322–7
Chiang BN see Chen CC
Chiao JW see Potter GK
Chiariello M see Santinelli V
Chicatelli PD see Gordon IJ
Chick TW, Goldblum SE, Smith ND, Butler C, Skipper BJ, Winkelstein JA, Cork LC, Reed WP. Pneumococcal-induced pulmonary leukostasis and hemodynamic changes: role of complement and granulocytes. J Lab Clin Med 1984 Feb;103(2):180–92
Chikkappa G, Phillips PG. Regulation of normal human blood neutrophilic, macrophagic, and eosinophilic committed stem cell proliferation by autologous blood T lymphocyte subsets. Blood 1984 Feb;63(2):356–61
Child JS, Perloff JK, Francoz R, Yeatman LA, Hexze E, Schelbert HR, Laks H. Uhl's anomaly (parchment right ventricle): clinical, echocardiographic, radionuclear, hemodynamic and angiocardiographic features in 2 patients. Am J Cardiol 1984 Feb 1;53(4):635–7
Childs WJ see Gardin JM
Chilvers CE see Pike MC
Chin AK, Kinney TB, Rurik GW, Shoor PM, Fogarty TJ. A physical measurement of the mechanisms of transluminal angioplasty. Surgery 1984 Feb;95(2):196–201
Chin W see Schwartz IK
Ching SS see Dunn SP
Chiodini PL, Barker J. Successful treatment of legionella pneumonia with imipenem [letter] Lancet 1984 Feb 18; 1(8373):401
Chiponis D see Wald ER
Chitkara RK see Wollschlager CM
Chiu HS see Chan KM
Chiu RC see Shennib H
Cho KJ see Bok EJ
Chodirker WB. Adverse reactions to intravenous pyelography contrast agents [letter] Can Med Assoc J 1984 Feb 15;130(4):343–4
Choe JK see Khan-Dawood FS
Choi H see Barolat-Romana G
Choi H see Caya JG
Choi TK, Lee NW, Wong J. Chemotherapy for advanced hepatocellular carcinoma. Adriamycin versus quadruple chemotherapy. Cancer 1984 Feb 1;53(3):401–5
Chomette G see Le TH
Chongsa-Nguan M see Tharavanij S
Chou T see Arnow PM
Chow AW, Wong CK, MacFarlane AM, Bartlett KH. Toxic shock syndrome: clinical and laboratory findings in 30 patients. Can Med Assoc J 1984 Feb 15;130(4):425–30
Chow CW, Campbell PE, Burry AF. Sweat gland carcinomas in children. Cancer 1984 Mar 1;53(5):1222–7
Chow YN see Chan KM
Chow YY see Leung PC
Chowdhury S see Dewanjee MK
Chrenka BA see Chaves-Carballo E
Chrétien J see Reynolds HY
Christiansen C see Gotfredsen A
Christiansen C see Holten I
Christiansen CB. Photography in treatment of tympanic membrane perforations. J Laryngol Otol 1984 Feb; 98(2):107–11
Christiansen J, Kirkegaard P, Olsen PS, Petersen B. Interaction of calcium and gastrin on gastric acid secretion in duodenal ulcer patients. Gut 1984 Feb;25(2):174–7
Christiansen LA see Jensen SL
Christiansen TA. When to consider the PE tube. Postgrad Med 1984 Feb 1;75(2):195, 198
Christie AD see Geirason RT
Christie PJ, Dunny GM. Antibiotic selection pressure resulting in multiple antibiotic resistance and localization of resistance determinants to conjugative plasmids in streptococci. J Infect Dis 1984 Jan;149(1):74–82
Christoffel T. The Supreme Court and airbags. Am J Public Health 1984 Mar;74(3):269–70
Chrobak M see Khadem M
Chrousos GP, Brandon D, Renquist DM, Tsuita M, Johnson E, Loriaux DL, Lipsett MB. Uterine estrogen and progesterone receptors in an estrogen- and progesterone-'resistant' primate. J Clin Endocrinol Metab 1984 Mar; 58(3):516–20
Chrousos GP, Schulte HM, Oldfield EH, Gold PW, Cutler GB Jr, Loriaux DL. The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. N Engl J Med 1984 Mar 8; 310(10):622–6
Chrousos GP see Almeida OF
Chu CC, Williams DF. Effects of physical configuration and chemical structure of suture materials on bacterial adhesion. A possible link to wound infection. Am J Surg 1984 Feb; 147(2):197–204
Chu CM see Laver WG
Chu E, Rosenwasser LJ, Dinarello CA, Larsen M, Geha RS. Role of interleukin 1 in antigen-specific T cell proliferation. J Immunol 1984 Mar;132(3):1311–6
Chuang VP. Angiographic contributions to the management of advanced cancer. AJR 1984 Feb;142(2):385–8
Chuang VP see Bledin AG
Chuang VP see Kim EE
Chuba J see Ron M
Chubak GS see Perlstein SH
Chung M see Perdue MH
Chung WK see Chen ML
Chuong R see Horowitz J
(Churchill R), Greenblatt RB. The humiliating demise of Lord Randolph Churchill, 1849–1895. Postgrad Med 1984 Jan; 75(1):129–31, 134
Churg J see Selikoff IJ
Churukian MM see Kamer FM
Chylack LT Jr see González RG
Chynn KY see Silver AJ
Ciancio SG see Margarone JE
Cinca J see Figueras J
Cioli D, Pica Mattoccia L. Genetic analysis of hycanthone resistance in Schistosoma mansoni. Am J Trop Med Hyg 1984 Jan;33(1):80–8
Citone G see Procacciante F
Ciullo JV see Rowe CR
Claesson O see Dahlberg PA
Clagett GP, Barkel WE, Sharefkin JB, Ford JW, Hufnagel H, Vinter DW, Kahn RH, Graham LM, Stanley JC, Ramwell PW. Platelet reactivity in vivo in dogs with arterial prostheses seeded with endothelial cells. Circulation 1984 Mar;69(3):632–9
Clampitt M see Han JS
Clancy CC. An interdisciplinary approach to cardiac rehabilitation [letter] Heart Lung 1984 Jan;13(1):95–6
Clancy PE see Kalish RJ
Clancy SL see Fogerty AC
Clapham M see Watson CB
Claris-Appiani A see Palminteri R
Clark CE see Greenwood LH
Clark CG see Swain CP
Clark DA, Dessypris EN, Krantz SB. Studies on pure red cell aplasia. XI. Results of immunosuppressive treatment of 37 patients. Blood 1984 Feb;63(2):277–86
Clark EB, Hu N, Rosenquist GC. Effect of conotruncal constriction on aortic-mitral valve continuity in the stage 18, 21 and 24 chick embryo. Am J Cardiol 1984 Jan 15; 53(2):324–7
Clark FD see Panigrahy B
Clark J see David OJ
Clark MS see Seeger BR
Clark P see Mayer T
Clark RA, Gallant TE. Acute mesenteric ischemia: angiographic spectrum. AJR 1984 Mar;142(3):555–62
Clark RC. Market needs mold nursing-home mission for an older hospital. Hospitals 1984 Feb 16;58(4):96, 98
Clark RD. Peritonitis prevented in continuous ambulatory peritoneal dialysis by using the Hong Kong connection. Br Med J [Clin Res] 1984 Feb 4;288(6414):353–6
Clark SL, Gimovsky ML, Miller FC. The scalp stimulation test: a clinical alternative to fetal scalp blood sampling. Am J Obstet Gynecol 1984 Feb 1;148(3):274–7
Clarke SH, Kenny JJ, Sleckmann DG, Rudikoff S. Amino acid sequence of a phosphocholine-binding antibody from an immune defective CBA/N mouse employing the T15 VH region associated with unusual DH, JH, and V kappa segments. J Immunol 1984 Mar;132(3):1544–9
Clarke SK see Conway D
Clarke-Pearson DL see Creasman WT
Claus D see Fehrenbach RA
Claustrat B see Trouillas J
Clayman HM see Jaffe NS
Clayman HM see Nadler DJ
Clayton BE see Ellis NI
Clayton PD see Giles DJ
Clayton PD see Gould BL
Clayton-Hopkins JA see Adams MJ Jr
Cleary ML, Warnke R, Sklar J. Monoclonality of lymphoproliferative lesions in cardiac-transplant recipients. Clonal analysis based on immunoglobulin-gene rearrangements. N Engl J Med 1984 Feb 23;310(8):477–82
Cleek PJ see Mac Kinnon JL
Cleland LG see Lowthian PJ

Clementi F see Sher E
Clements JA see Grant IS
Clergue F, Ecoffey C, Derenne JP, Viars P. Oxygen drive to breathing during halothane anesthesia: effects of almitrine bismesilate. Anesthesiology 1984 Feb; 60(2):125–31
Clifford Rose FC see de Belleroche J
Clifton DK see Soules MR
Clive DM, Stoff JS. Renal syndromes associated with nonsteroidal antiinflammatory drugs. N Engl J Med 1984 Mar 1;310(9):563–72 (157 ref.)
Clough CG. Post traumatic pain syndromes [editorial] Br Med J [Clin Res] 1984 Jan 21;288(6412):169–70
Clough JD, Elrazak M, Calabresc LH, Valenzuela R, Braun WB, Williams GW. Weighted criteria for the diagnosis of systemic lupus erythematosus. Arch Intern Med 1984 Feb; 144(2):281–5
Cloutier M see Fried AW
Cloutier MM, Lesniak KM. Effects of cAMP, furosemide, and ouabain on transtracheal tetracycline and chloramphenicol influx in the rat. Am Rev Respir Dis 1984 Feb;129(2):284–7
Clover RC see Greenberg PS
Cluff LE. A research agenda for family physicians. J Fam Pract 1984 Jan;18(1):145–8
Clumeck N, Sonnet J, Taelman H, Mascart-Lemone F, De Bruyere M, Vandeperre P, Dasnoy J, Marcelis L, Lamy M, Jonas C, et al. Acquired immunodeficiency syndrome in African patients. N Engl J Med 1984 Feb 23;310(8):492–7
Clyne LP see Reece EA
Coates TD see Wolach B
Cobb FR see Schneider RM
Cobbe S see Senges J
Coburn P see Marks JM
Coccia PF. Cells that resorb bone [editorial] N Engl J Med 1984 Feb 16;310(7):456–8
Cocco G, D'Amato G, Melillo G. Dual bronchial reaction after bronchial challenge: a new interpretation [letter] J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):105–6
Cockcroft DW see Hoeppner VH
Codini MA see Quinn TJ
Cody HJ see Blaser MJ
Coe RM see Arnold DM
Coenen L. A new splint for the functional immobilization of the burned hand [letter] Plast Reconstr Surg 1984 Feb; 73(2):330
Cogbill TH see Woelfel GF
Cohen A, Geller SA, Horowitz I, Toth LS, Werther JL. Experimental models for gastric leiomyosarcoma. The effects of N-methyl-N'-nitro-N-nitrosoguanidine in combination with stress, aspirin, or sodium taurocholate. Cancer 1984 Mar 1;53(5):1088–92
Cohen A see Schneider R
Cohen AM see Tzivoni D
Cohen AW see Margulis E
Cohen C see Lookingbill DP
Cohen DJ, Ronnigen LD, Graeber GM, Deshong JL, Jaffin J, Burge JR, Zajtchuk R. Management of patients with malignant thymoma. J Thorac Cardiovasc Surg 1984 Feb; 87(2):301–7
Cohen DJ, Sherman WH, Osserman EF, Appel GB. Acute renal failure in patients with multiple myeloma. Am J Med 1984 Feb;76(2):247–56
Cohen DJ see Graeber GM
Cohen DJ see Shuck JW
Cohen HE. Myocardial infarction classification [letter] Am J Cardiol 1984 Feb 1;53(4):651
Cohen IK. Suction-assisted lipectomy for removal of fatty tissue. Neither panacea nor humbug. Postgrad Med 1984 Jan;75(1):124, 126, 128
Cohen IS, Raible SJ, Anninelli RA. Two-dimensional echocardiography in the detection of noneffusive cardiac involvement by intrathoracic neoplasms. Am Heart J 1984 Mar;107(3):532–6
Cohen IS see Shuck JW
Cohen JA. Activated coagulation time method for control of heparin is reliable during cardiopulmonary bypass. Anesthesiology 1984 Feb;60(2):121–4
Cohen JS see Diamond S
Cohen K see Nemec RE
Cohen LH see Barron WM
Cohen MD, Weber TR, Rao CC. Balloon dilatation of tracheal and bronchial stenosis. AJR 1984 Mar;142(3):477–8
Cohen MD, Jansen R, Lemons J, Schreiner R. Evaluation of the gasless abdomen in the newborn and young infant with metrizamide. AJR 1984 Feb;142(2):393–6
Cohen ME see Duffner PK
Cohen ML see Weitzman LB
Cohen MS see Poole MD
Cohen NL see Soules MR
Cohen RB see Schnitt SJ
Cohen S see Loubser P
Cohen SM see Koerber RK
Cohen SW see Bustillo M
Cohn JN see Levine TB
Cohn LH see Rippe JM
Colaço CB see Cuss FM
Colapinto ND see Rice TW
Colbourne JS, Pratt DJ, Smith MG, Fisher-Hoch SP, Harper D. Water fittings as sources of Legionella pneumophila in a hospital plumbing system. Lancet 1984 Jan 28; 1(8370):210–3
Cole S see Joelson J
Cole S see Key L
Cole T see Scott S
Colebunders R, Van Royen E. The Schilling test [letter] Mayo Clin Proc 1984 Jan;59(1):53
Colebunders R, De Cock H, Buyssens N, Verselder R. Carcinoid heart disease [letter] Arch Intern Med 1984 Feb; 144(2):413
Coleman B see Nanni G
Coleman CC see Salomonowitz E
Coleman M see Couser RJ
Coleman RE see Kirks DR
Coles WH see McCord CD Jr
Colgan MT see Sahler OJ
Colhoun E, Murphy JJ, MacErlean DP. Percutaneous drainage of pancreatic pseudocysts. Br J Surg 1984 Feb; 71(2):131–2
Collada M see Garcia CA
Collard J see Ansseau M
Collen D see Van de Werf F
Colley DG see Duff HJ
Collie WR see Casey PH
Collier BD, Johnson RP, Carrera GF, Akhtar K, Isitman AT. Scintigraphic diagnosis of stress-induced incomplete fractures of the proximal tibia. J Trauma 1984 Feb; 24(2):156–60
Collier C. Epinephrine and epidural narcotics [letter] Anesthesiology 1984 Feb;60(2):168–9
Collier J, New L. Illegibility of drug advertisements [letter] Lancet 1984 Feb 11;1(8372):341–2
Collin J see Hands L
Collins CH, Yates M, Grange JM. Names for mycobacteria. Br Med J [Clin Res] 1984 Feb 11;288(6415):463–4
Collins DC see Mann DR
Collins DF. Skilled nursing unit fashioned from acute care space. Hospitals 1984 Feb 16;58(4):100
Collins FJ see Myall RW
Collins JA, So Y, Wilson EH, Wrixon W, Casper RF. Clinical factors affecting pregnancy rates among infertile couples. Can Med Assoc J 1984 Feb 1;130(3):269–73
Collins JG see Saito H
Collins JW see David ML
Collins MP, Rabie S. Sudden airway obstruction in achalasia. J Laryngol Otol 1984 Feb;98(2):207–11
Collins P see Dias LS
Collins RD see McCurley TL
Collins RD see Oviatt DL
Collishaw N see Rickert WS
Colombo V see Bruno L
Colonna JO 2d, Zawada ET Jr, Reinitz ER, Muakkassa W, Green SJ, Johnson MD, Goldman MH. Non-renin dependent hypertension in renal allograft rejections. A structural and functional analysis. Arch Pathol Lab Med 1984 Feb;108(2):117–20
Coltman CA Jr see Stephens RL
Colucci WS see Braunwald E
Combs DT see Hanlon JT
Comer RC see Chen MS Jr
Cometti G see Zauli D
Comis RL see Meyer JA
Comite F, Schiebinger RJ, Albertson BD, Cassorla FG, Vander Ven K, Cullen TF, Loriaux DL, Cutler GB Jr. Isosexual precocious pseudopuberty secondary to a feminizing adrenal tumor. J Clin Endocrinol Metab 1984 Mar; 58(3):435–40
Comite F see Roman SH
Commin P see Menasche P
Conacher C see Neil MJ
Conaglen JV, Donald RA, Espiner EA, Livesey JH, Nicholls MG. The effect of ovine corticotropin-releasing factor on catecholamine, vasopressin, and aldosterone secretion in normal man. J Clin Endocrinol Metab 1984 Mar; 58(3):463–6
Conard GJ, Ober RE. Metabolism of flecainide. Am J Cardiol 1984 Feb 27;53(5):41B–51B (48 ref.)
Concannon A see Atkinson K
Concannon JE, Matre WM, Verhagen AD. Antishock trousers in pediatrics—a case management report. Clin Pediatr (Phila) 1984 Feb;23(2):78–80
Conces DJ Jr, Holden RW. Aberrant locations and complications in initial placement of subclavian vein catheters. Arch Surg 1984 Mar;119(3):293–5
Condemi JJ see Fahey PJ
Condon RE see Gleysteen JJ
Condorelli M see Santinelli V
Cone J see Wang AD
Cone LA, Schiffman MA. Herpes zoster and the acquired immunodeficiency syndrome [letter] Ann Intern Med 1984 Mar;100(3):462
Conklin JJ see Dubois A
Conlan AA, Nicolaou N, Delikaris PG, Pool R. Pessimism concerning palliative bypass procedures for established malignant esophagorespiratory fistulas: a report of 18 patients. Ann Thorac Surg 1984 Feb;37(2):108–10
Conlay L see Murphy AL
Conney AH see Pantuck EJ
Connolly JF. Electrical treatment of nonunions. Its use and abuse in 100 consecutive fractures. Orthop Clin North Am 1984 Jan;15(1):89–106
Connolly JL see Schnitt SJ
Connolly SJ, Mitchell LB, Swerdlow CD, Mason JW, Winkle RA. Clinical efficacy and electrophysiology of imipramine for ventricular tachycardia. Am J Cardiol 1984 Feb 1; 53(4):516–21
Connon JJ. Direct cholangiography: its diagnostic and therapeutic role. Can Med Assoc J 1984 Feb 1;130(3):266–8
Connor TB see Phillips RH
Conran MJ, Kearney PJ, Callaghan N, Murphy D. Sodium valproate re epilepsy [letter] J Pediatr 1984 Feb;104(2):322
Constable IJ, Knuiman MW, Welborn TA, Cooper RL, Stanton KM, McCann VJ, Grose GC. Assessing the risk of diabetic retinopathy. Am J Ophthalmol 1984 Jan;97(1):53–61
Constable JD, Hatch MC. Agent Orange and birth defects (continued) [letter] N Engl J Med 1984 Mar 8;310(10):653–4
Constance G see Moorhead LC
Constantopoulos G see Shull RM
Constine LS, Donaldson SS, McDougall IR, Cox RS, Link MP, Kaplan HS. Thyroid dysfunction after radiotherapy in children with Hodgkin's disease. Cancer 1984 Feb 15; 53(4):878–83
Conte A see Guarascio P
Contesso G see Sarrazin D
Conway D, Glazener CM, Caul EO, Hodgson J, Hull MG, Clarke SK, Stirrat GM. Chlamydial serology in fertile and infertile women. Lancet 1984 Jan 28;1(8370):191–3
Conway M see Joelson J
Conway WA see Wittig RM
Cook D see Chernow B
Cook F see Rustin L
Cook GE see de Belleroche J
Cook JD see Finch CA
Cook JD see Lynch SR
Cook SD see Anderson RC
Cooke RW, Morgan ME. Prophylactic ethamsylate for periventricular haemorrhage. Arch Dis Child 1984 Jan; 59(1):82–3
Cookson DJ see Stubblefield PG
Cooper A see Smallwood JA
Cooper AJ, Magnus RV. Strategies for the drug treatment of depression. Can Med Assoc J 1984 Feb 15;130(4):383–90
Cooper BA. Normal deoxyuridine-suppression test in folate deficiency [letter] N Engl J Med 1984 Mar 1;310(9):597–8
Cooper BA see Rosenberg IH
Cooper DJ see Cardozo L
Cooper DK see Novitzky D
Cooper DM, Weller-Ravell D. Gas exchange response to exercise in children. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S47–8
Cooper DS, Bode HH, Nath B, Saxe V, Maloof F, Ridgway EC. Methimazole pharmacology in man: studies using a newly developed radioimmunoassay for methimazole. J Clin Endocrinol Metab 1984 Mar;58(3):473–9
Cooper EH see Mayer AD
Cooper HL see Monos DS
Cooper M see Crist W
Cooper PH, Maisey MN, Shaw P. Arteriovenous fistula following renal transplant biopsy. Br J Radiol 1984 Feb; 57(674):181–3
Cooper R see Danel I
Cooper RL see Constable IJ
Coppeto JR, Lessell S, Lessell IM, Greco TP, Eisenberg MS. Diffuse disseminated atheroembolism. Three cases with neuro-ophthalmic manifestation. Arch Ophthalmol 1984 Feb;102(2):225–8
Corazza GR, Frazzoni M, Gasbarrini G. Jejunal intraepithelial lymphocytes in coeliac disease: are they increased or decreased? Gut 1984 Feb;25(2):158–62
Corbett M see Marks JM
Corcoran PJ see DeJong G
Corday E see Kondo S
Corder DW, Heyliger CE, Beamish RE, Dhalla NS. Defect in the adrenergic receptor-adenylate cyclase system during development of catecholamine-induced cardiomyopathy. Am Heart J 1984 Mar;107(3):537–42
Cordero L see Anderson CW
Cordiner JW see Fleming R
Cordova CM see Castell DO
Corey L see Hull HF
Corey M see Isles A
Cork LC see Chick TW
Cornelio F see Sghirlanzoni A
Corre KA, Niemana JT, Bessen HA. Extended therapy for acute dystonic reactions. Ann Emerg Med 1984 Mar; 13(3):194–7
Corrin B see Pike MG
Corris PA, Gibson GJ. Asthma presenting as cor pulmonale. Br Med J [Clin Res] 1984 Feb 4;288(6414):389–90
Corris PA see Lever AM
Corry RJ see Schulak JA
Cosgrove DO see Bellamy EA
Cosgrove N see Kostis JB
Cosimi AB, Sober AJ, Mihm MC, Fitzpatrick TB. Conservative surgical management of superficially invasive cutaneous melanoma. Cancer 1984 Mar 15;53(6):1256–9
Coslett HB see Speedie LJ
Cosman B. Premaxillary excision: reasons and effects. Plast Reconstr Surg 1984 Feb;73(2):195–206
Cossack ZT see Prasad AS
Costa AG see Botta GA
Costa FF see Lorand IC
Costa J, Wesley RA, Glatstein E, Rosenberg SA. The grading of soft tissue sarcomas. Results of a clinicohistopathologic correlation in a series of 163 cases. Cancer 1984 Feb 1; 53(3):530–41

ABRIDGED INDEX MEDICUS

Costa M see **Llewellyn-Smith IJ**
Costa e Silva IE see **Symon L**
Costa e Silva IE see **Wang AD**
Costabel U, Koehler D, Matthys H. Staging of patients with pulmonary sarcoidosis—use of 67 Ga scanning or bronchoalveolar lavage? [letter] Am Rev Respir Dis 1984 Feb;129(2):344
Costagliola C see **Rinaldi E**
Costanza MC see **Foster RS Jr**
Costanzi J see **Stephens RL**
Costanzi JJ, Fletcher WS, Balcerzak SP, Taylor S, Eyre HJ, O'Bryan RM, Al-Sarraf M, Frank J. Combination chemotherapy plus levamisole in the treatment of disseminated malignant melanoma. A Southwest Oncology Group study. Cancer 1984 Feb 15;53(4):833–6
Costanzi JJ see **Samson MK**
Costello KA see **Lynch HT**
Côté L see **Landry F**
Cote L see **Stern Y**
Cotler RP see **Kessler KM**
Cotter L see **Dawkins KD**
Cotter S see **Bell R**
Cotton DJ see **Hoeppner VH**
Cotton DW see **Kirkham N**
Cotton GE. Clerkship rounds involving senior citizens at a high-rise apartment complex. J Med Educ 1984 Feb; 59(2):135–7
Cotton PB see **Forbes A**
Cotton PB see **Leung JW**
Cottone M, D'Amico G, Sciarrino E, Maringhini A, Pagliaro L. Ultrasonic diagnosis of portal hypertension [letter] Br Med J [Clin Res] 1984 Jan 28;288(6413):326
Couët S see **Hoey JR**
Counts GW see **Filice GA**
Coupes BM see **Feehally J**
Courtney R see **Rockwell GF**
Courtoy PJ see **Delacroix DL**
Cousar JB see **Oviatt DL**
Couser RJ, Mammel MC, Coleman M, Boros SJ. Neonatal brachial artery occlusion from an umbilical cord tourniquet. J Pediatr 1984 Feb;104(2):286–9
Cousin CE see **Stirewalt M**
Coutts JR see **Fleming R**
Covell DG, Abbrecht PH, Powers WF. Changes in the pharmacology of warfarin during long-term administration in dogs. J Lab Clin Med 1984 Feb;103(2):272–83
Coventry MB. Upper tibial osteotomy. Clin Orthop 1984 Jan–Feb;(182):46–52
Cox AG see **de Lacey G**
Cox HT. Smoking, tobacco promotion, and the voluntary agreements. Br Med J [Clin Res] 1984 Jan 28; 288(6413):303–5
Cox JL see **Bardy GH**
Cox RS see **Comstine LS**
Coyle DE see **Ford DJ**
Cozzi E see **Niederhuber JE**
Cozzi G see **Severini A**
Craelius W see **Ferguson D**
Cragg AH see **Salomonowitz E**
Craig D see **Nicholls AC**
Crane B see **Greenberg SJ**
Crane RE see **Bush WH**
Crapo JD see **Warheit DB**
Crass BA see **Arnow PM**
Crass RA see **Selivanov V**
Craven DJ see **Symonds EM**
Crawford D. Excessive use of pyridoxine [letter] Can Med Assoc J 1984 Feb 15;130(4):343
Crawford JB see **Rotberg M**
Crawford MH see **Starling MR**
Crawford RD see **Batra MS**
Crawford WM. More on the ether operation [letter] N Engl J Med 1984 Feb 23;310(8):534
Creasman WT, Hinshaw WM, Clarke-Pearson DL. Cryosurgery in the management of cervical intraepithelial neoplasia. Obstet Gynecol 1984 Feb;63(2):145–9
Creelman T see **Weniger BG**
Crespi C see **Zauli D**
Creticos PS, Van Metre TE, Mardiney MR, Rosenberg GL, Norman PS, Adkinson NF Jr. Dose response of IgE and IgG antibodies during ragweed immunotherapy. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):94–104
Crevey BJ see **Anderson JL**
Criley JM see **Niemann JT**
Crist W, Boyett J, Roper M, Pullen J, Metzger R, van Eys J, Ragab A, Starling K, Vietti T, Cooper M. Pre-B cell leukemia responds poorly to treatment: a pediatric oncology group study. Blood 1984 Feb;63(2):407–14
Critchley JA see **Prescott LF**
Crnic LS see **Moore LG**
Crocker EF see **Gruenewald SM**
Croft CH, Rude RE, Lewis SE, Parkey RW, Poole WK, Parker C, Fox N, Roberts R, Strauss HW, Thomas LJ, et al. Comparison of left ventricular function and infarct size in patients with and without persistently positive technetium-99m pyrophosphate myocardial scintigrams after myocardial infarction: analysis of 357 patients. Am J Cardiol 1984 Feb 1;53(4):421–8
Crolic KA see **Mendenhall CL**
Crom WR see **Evans WE**
Crompton DW see **Carrera E**
Cronan JJ, Amis ES Jr, Dorfman GS. Percutaneous drainage of renal abscesses. AJR 1984 Feb;142(2):351–4
Crooks GM see **McGivney WT**
Crooks L see **Higgins CB**
Crosby LO see **Dempsey DT**
Cross N, Van Horn L, Olson R, Kamath S. Assessment of continuing education preferences in Illinois. J Am Diet Assoc 1984 Feb;84(2):181–6
Cross SW, Sagar KB, Paulsen WJ. Two-dimensional and pulsed Doppler echocardiographic diagnosis of an acquired left ventricular-right atrial communication. Am J Cardiol 1984 Jan 15;53(2):396–7
Crossley IR see **Westaby D**
Crow HC see **Bartrum RJ Jr**
Crowley JG, Masterson R. Popliteal arteriovenous fistula following meniscectomy. J Trauma 1984 Feb;24(2):164–5
Cruess DF see **Curtis DJ**
Crum CP see **Reid R**
Crum CP see **Winkler B**
Cruse RP, Di Mauro S, Towfighi J, Trevisan C. Familial systemic carnitine deficiency. Arch Neurol 1984 Mar; 41(3):301–5
Cruz AG see **de Almeida AM**
Crystal RG see **Keogh BA**
Cucinell SA see **Garcia J**
Cuerdon T see **Mumford E**
Cuerrier JP see **Vallerand AL**
Cukor G see **Hopkins RS**
Cullen KE see **Liang MH**
Cullen MR, Rado T, Waldron JA, Sparer J, Welch LS. Bone marrow injury in lithographers exposed to glycol ethers and organic solvents used in multicolor offset and ultraviolet curing printng processes. Arch Environ Health 1983 Nov–Dec;38(6):347–54
Cullen TF see **Comite F**
Culley P see **Kenney MA**
Cullinane E see **Thompson PD**
Culp CE see **Bode WE**
Culver CM see **Bernat JL**
Cumming CG see **Kowolik MJ**
Cumming WJ see **Sorrenti SJ**
Cummings BJ see **Atkinson CH**
Cummings GD see **Samson MK**
Cummings KB see **Issell BF**
Cummins DF see **Viegas OJ**
Cunningham J see **Bukowski RM**
Cunningham JN Jr see **Jacobowitz IJ**
Cunningham JN Jr see **Rose DM**
Cunningham-Rundles C, Carr RI, Good RA. Dietary protein antigenemia in humoral immunodeficiency. Correlation with splenomegaly. Am J Med 1984 Feb;76(2):181–5
Curcio CA see **Milner S**
Curet LB, Rao AV, Zachman RD, Morrison JC, Burkett G, Poole WK, Bauer C. Association between ruptured membranes, tocolytic therapy, and respiratory distress syndrome. Am J Obstet Gynecol 1984 Feb 1;148(3):263–8
Curione M see **Puletti M**
Curley F see **Rippe JM**
Curling M see **Ghosh AK**
Curran M see **Eddy JL**
Currarino G, Williams B, Dana K. Kidney length correlated with age: normal values in children. Radiology 1984 Mar; 150(3):703–4
Currarino G see **Weinberg AG**
Curry PJ see **Blankenhorn DH**
Curry RC Jr see **Littleford PO**
Curthoys NP see **Cangro CB**
Curtin HD. Radiologic approach to paragangliomas of the temporal bone. Radiology 1984 Mar;150(3):837–8
Curtis DJ, Cruess DF, Berg T. The cricopharyngeal muscle: a videorecording review. AJR 1984 Mar;142(3):497–500
Curtis JW Jr see **Salisbury PL 3d**
Cuschieri A see **Berci G**
Cushing M. The implications of withdrawing nutritional devices. Am J Nurs 1984 Feb;84(2):191–4
Cuss FM, Colaço CB, Baron JH. Cardiac arrest after reversal of effects of opiates with naloxone. Br Med J [Clin Res] 1984 Feb 4;288(6414):363–4
Cutchin LM see **Wagner EH**
Cutler GB Jr see **Chrousos GP**
Cutler GB Jr see **Comite F**
Cutler GB Jr see **Eil C**
Cutler J see **Urquhart J**
Cutler RE see **Misson R**
Cutz E see **Gillan JE**
Cuzick J see **Turesson I**
Cybulsky AV, Jothy S, Seely JF. Late development of purpura in a patient with glomerulonephritis. Can Med Assoc J 1984 Jan 15;130(2):149–52
Cyrus RJ see **Richardson JV**
Czembirek H see **Wittich G**
Czernobilsky B see **Roth LM**
Czygan E see **Senges J**

D

Daesen S see **Miedema F**
Dagenais GR see **Landry F**
D'Agostino RB see **Jacobs LM**
Dahn MR, Bloem AC, Ballieux RE. Immunoglobulin production by human peripheral lymphocytes induced by anti-C3 receptor antibodies. J Immunol 1984 Mar; 132(3):1197–1201
Dahl RK see **Kwaan JH**
Dahlberg PA, Bergmark A, Björck L, Bruce A, Hambraeus L, Claesson O. Intake of thiocyanate by way of milk and its possible effect on thyroid function. Am J Clin Nutr 1984 Mar;39(3):416–20
Dahlberg SJ see **Doney K**
Dai YH see **Okada RD**
Daiger SP see **ten Kate LP**
Dalen JE see **Gore JM**
Dales RE, Munt PW. Use of mechanical ventilation in adults with severe asthma. Can Med Assoc J 1984 Feb 15; 130(4):391–5
Dallman PR, Yip R, Johnson C. Prevalence and causes of anemia in the United States, 1976 to 1980. Am J Clin Nutr 1984 Mar;39(3):437–45
Dallman PR see **Yip R**
Dalmady-Israel C, Green PJ, Slostkey GE, Vlasses PH. Ticarcillin and assay of tobramycin [letter] Ann Intern Med 1984 Mar;100(3):460–1
Dalmasso AP see **Burke RA**
Daly BD see **Faling LJ**
Daly JJ, McDaniel RC, Husted GS, Harmon H. Unilocular hydatid cyst disease in the mid-South. JAMA 1984 Feb 17;251(7):932–3
Daly JJ, Baker GF. Pinworm granuloma of the liver. Am J Trop Med Hyg 1984 Jan;33(1):62–4
Daly JM see **Davies RJ**
Daly JM see **Torosian MH**
Dalziel R see **Scott RD**
Damask MC see **Weissman C**
D'Amato C see **Guarascio P**
D'Amato FR see **Troisi A**
D'Amato G see **Cocco G**
D'Amico G see **Cottone M**
D'Amore E see **Farsetti B**
Dana K see **Currarino G**
Dancis J see **Ron M**
Dandona P see **Hutton RA**
Dane HJ see **Sauer PJ**
Daniel I, Cooper R. Anticoagulants during pregnancy for mechanical prosthetic valves [letter] Am Heart J 1984 Mar; 107(3):607–8
Daneman A see **Campbell AN**
Danes BS see **Lynch HT**
Daneshmend TK, Roberts CJ. Impaired elimination of metronidazole in decompensated chronic liver disease [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):405
Daneshmend TK, Hewer RL, Bradshaw JR. Acute brain stem stroke during neck manipulation. Br Med J [Clin Res] 1984 Jan 21;288(6412):189
Daneshmend TK, Ene MD, Parker G, Roberts CJ. Effects of chronic oral cimetidine on apparent liver blood flow and hepatic microsomal enzyme activity in man. Gut 1984 Feb;25(2):125–8
Danesino C see **Simoni G**
Daniel RK see **Weiland AJ**
Daniels AM, Latcham RW. Petrol sniffing and schizophrenia in a Pacific Island paradise [letter] Lancet 1984 Feb 18; 1(8373):389
Daniels TE. Labial salivary gland biopsy in Sjögren's syndrome. Assessment as a diagnostic criterion in 362 suspected cases. Arthritis Rheum 1984 Feb;27(2):147–56
Dao TL see **Nemoto T**
Dao TL see **Patel JK**
Darakjian H see **Fatzinger P**
Dardick AM see **Dardick I**
Dardick I. Morphometry of normal human lymphoid tissues. Nuclear invaginations and clefts. Arch Pathol Lab Med 1984 Mar;108(3):197–201
Dardick I, Dardick AM. Morphometry of normal human lymphoid tissues. Nuclear parameters for comparative studies of lymphoma. Arch Pathol Lab Med 1984 Mar; 108(3):190–6
Dardick KR. Gynecomastia associated with theophylline. J Fam Pract 1984 Jan;18(1):141–2
Dardik H, Sussman BC, Kahn M, Greweldinger J, Adler J, Mendes D, Svoboda J, Ibrahim IM. Lysis of arterial clot by intravenous or intra-arterial administration of streptokinase. Surg Gynecol Obstet 1984 Feb;158(2):137–40
Darveniza P see **Atkinson K**
Das I see **de Belleroche J**
Das M see **Torg JS**
Dash N see **Sefczek RJ**
Dasnoy J see **Clumeck N**
Daugherty HK see **Roblesek F**
David ML, Collins JW. Congenital tear duct obstruction. Am Fam Physician 1984 Jan;29(1):213–8
David OJ, Hoffman SP, Clark J, Grad G, Sverd J. The relationship of hyperactivity to moderately elevated lead levels. Arch Environ Health 1983 Nov–Dec;38(6):341–6
Davidson DM, Doyle EJ Jr. Family-directed preventive cardiology. J Fam Pract 1984 Jan;18(1):57–64
Davidson L, Vandongen R, Beilin LJ, Arkwright PD. Free and sulfate-conjugated catecholamines during exercise in man. J Clin Endocrinol Metab 1984 Mar;58(3):415–8
Davidson RA, Fletcher RH, Chapman LE. Risk factors for strongyloidiasis. A case-control study. Arch Intern Med 1984 Feb;144(2):321–4
Davidson S see **Johnson RD**
Davidson SJ see **Gazak S**
Davies A, Postlethwaite RJ, Price DA. Proteinuria in diabetic children [letter] J Pediatr 1984 Feb;104(2):324–5

Davies BE see **Gallacher JE**
Davies CL, Newman RJ, Molyneux SG, Grahame-Smith DG. The relationship between plasma catecholamines and severity of injury in man. J Trauma 1984 Feb;24(2):99–105
Davies DR see **Haines JF**
Davies JS see **Pincott JR**
Davies M see **Ward DE**
Davies RJ, Daly JM. Potassium depletion and malignant transformation of villous adenomas of the colon and rectum. Cancer 1984 Mar 15;53(6):1260–4
Davies SC see **Marcus RE**
Davies SF see **Leatherman JW**
(Da Vinci L) DiGeronimo EM, Marraccini P. Body-mind sculpture: battle of the titans [letter] Plast Reconstr Surg 1984 Feb;73(2):324–5
Davis C see **Miller LS**
Davis CJ see **Knight RS**
Davis CR see **Castell DO**
Davis JA. Activity after myocardial infarction [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):406
Davis JA see **Whipp BJ**
Davis KR see **Hesselink JR**
Davis P see **Chaiamnuay P**
Davis RF. Yet another CVP artifact [letter] Anesthesiology 1984 Mar;60(3):262
Davis S see **Velardi A**
Dawkins KD, Cotter L, Gibson DG. Assessment of mitral Björk-Shiley prosthetic dysfunction using digitised M mode echocardiography. Br Heart J 1984 Feb;51(2):168–74
Dawkins RS see **Sharma PD**
Dawood MY, Khan-Dawood FS, Wilson L Jr. Peritoneal fluid prostaglandins and prostanoids in women with endometriosis, chronic pelvic inflammatory disease, and pelvic pain. Am J Obstet Gynecol 1984 Feb 15;148(4):391–5
Dawood MY see **Khan-Dawood FS**
Dawson CR see **Schwab IR**
Dawson D see **Wilson LA**
Dawson DV see **Greenberg SJ**
Day AL. Indications for surgical intervention in middle cerebral artery obstruction. J Neurosurg 1984 Feb; 60(2):296–304
Day TG Jr see **Carlson JA Jr**
de Almeida AM, Cruz AG, Aldeia FJ. Side-to-side choledochoduodenostomy in the management of choledocholithiasis and associated disease. Facts and fiction. Am J Surg 1984 Feb;147(2):253–9
Dean BM see **Bodansky HJ**
Dean DA, Mangold BL. Autoradiographic analysis of resistance to reinfection with Schistosoma mansoni in mice. Evidence that the liver is a major site of worm elimination. Am J Trop Med Hyg 1984 Jan;33(1):97–103
Dean DA, Mangold BL, Georgi JR, Jacobson RH. Comparison of Schistosoma mansoni migration patterns in normal and irradiated cercaria-immunized mice by means of autoradiographic analysis. Evidence that worm elimination occurs after the skin phase in immunized mice. Am J Trop Med Hyg 1984 Jan;33(1):89–96
Dean HJ see **Tokuhiro E**
DeBari VA, Frank O, Baker H, Needle MA. Water soluble vitamins in granulocytes, erythrocytes, and plasma obtained from chronic hemodialysis patients. Am J Clin Nutr 1984 Mar;39(3):410–5
DeBartolo M see **Abraira C**
Debas H see **Mulvihill S**
de Belleroche J, Cook GE, Das I, Joseph R, Tresidder I, Rouse S, Petty R, Clifford Rose FC. Erythrocyte choline concentrations and cluster headache. Br Med J [Clin Res] 1984 Jan 28;288(6413):268–70
Debenham S see **Betts T**
de Boer AG see **de Leede LG**
Debray-Sachs M see **Sai P**
De Bruyere M see **Clumeck N**
de Bruyn R see **Stringer DA**
Debusscher L see **Stryckmans PA**
de Chadarévian JP see **Brownstein S**
Dechamplain RW see **Tucker MR**
DeCherney AH see **Laufer N**
Decker DA see **Drelichman A**
Deckers PJ see **Goldstein I**
De Cock H see **Colebunders R**
Decoster PM see **Detry JM**
Decroix G, Chastang C, Fichet D, Asselain B, Lebeau B, Morice V, Lepage T, Babo P, Fabre C, Rebischung JL, et al. Adjuvant immunotherapy with nonviable Mycobacterium smegmatis in resected primary lung carcinoma. A randomized clinical trial of 219 patients. Cancer 1984 Feb 15;53(4):906–12
Dee GJ see **Berdon WE**
Deeg P see **Schanzenbächer P**
DeFazio J, Verheugen C, Chetkowski R, Nass T, Judd HL, Meldrum DR. The effects of naloxone on hot flashes and gonadotropin secretion in postmenopausal women. J Clin Endocrinol Metab 1984 Mar;58(3):578–81
deGarmo P see **Nutt JG**
de Geest H see **Van de Werf F**
de Groot WP see **Jöbsis AC**
Deguchi T see **Okuno T**
DeHaas DR Jr see **Harms BA**
DeHertogh DA, Murcia ES. Gonococcal inguinal lymphadenitis. Arch Intern Med 1984 Feb;144(2):391
de Hooge J see **van der Laarse A**
Deinard A see **Oberg CN**
Deinhardt F see **Born M**
Deitch E see **Maejima K**
de Jong F see **Lamberts SW**
DeJong G, Branch LG, Corcoran PJ. Independent living outcomes in spinal cord injury: multivariate analyses. Arch Phys Med Rehabil 1984 Feb;65(2):66–73
Dekker PT see **Owens NJ**
de la Fuente JR, Berlanga C. Glossitis associated with mianserin [letter] Lancet 1984 Jan 28;1(8370):233
De La Maza LM see **Aarnaes SL**
de Lacey G, Gajjar B, Twomey B, Levi J, Cox AG. Should cholecystography or ultrasound be the primary investigation for gallbladder disease? Lancet 1984 Jan 28; 1(8370):205–7
Delacroix DL, Courtoy PJ, Rahier J, Reynaert M, Vaerman JP, Dive C. Localization and serum concentration of secretory component during massive necrosis of human liver. Gastroenterology 1984 Mar;86(3):521–31
Deland JT see **Kim YH**
de Lange S see **de Leede LG**
DelaRoca RR see **Harris RB**
Del Campo C. Abortion denied—outcome of mothers and babies [editorial] Can Med Assoc J 1984 Feb 15; 130(4):361–2, 366
Del Campo C, McKenzie FN. Multiple extra-intestinal complications of amoebiasis: a case report. Br J Surg 1984 Feb;71(2):165–6
de Leede LG, Hug CC Jr, de Lange S, de Boer AG, Breimer DD. Rectal and intravenous propranolol infusion to steady state: kinetics and beta-receptor blockade. Clin Pharmacol Ther 1984 Feb;35(2):148–55
de Leval M see **Andrade JL**
Deleye L see **Van Cauwenberge PB**
Delezoide AL see **Pavlovitch JH**
Delgado G, Goldson AL, Ashayeri E, Hill LT, Petrilli ES, Hatch KD. Intraoperative radiation in the treatment of advanced cervical cancer. Obstet Gynecol 1984 Feb; 63(2):246–52
Delgado R see **Lucaya J**
DelGuercio LR see **Hodgson WJ**
Delikaris PG see **Conlan AA**
Del Pizzo W see **Friedman MJ**
DeLuca SA, Rhea JT. Aortic aneurysm with duodenal obstruction. Am Fam Physician 1984 Jan;29(1):143–4
De Marchena E see **McKenzie JM**
De Marco F see **Giardina MG**
De Marco M see **Materia A**
De Marinis L, Mancini A, Maira G, Anile C, Menini E, Barbarino A. Postoperative evaluation of dopaminergic tone in prolactinoma patients. II. Plasma thyrotropin response to metoclopramide. J Clin Endocrinol Metab 1984 Mar;58(3):405–9
Demedts M see **Grillet B**
DeMeester TR see **Fatzinger P**
DeMeester TR see **Little AG**
Demers LM see **Santen RJ**
Demetriades D. Cardiac penetrating injuries: personal experience of 45 cases. Br J Surg 1984 Feb;71(2):95–7
Demetriades D, Rabinowitz B. Selective conservative management of penetrating abdominal wounds: a prospective study. Br J Surg 1984 Feb;71(2):92–4
Demetriou AA, Franco I, Bark S, Rettura G, Seifter E, Levenson SM. Effects of vitamin A and beta carotene on intra-abdominal sepsis. Arch Surg 1984 Feb;119(2):161–5
Demling RH, Kramer G, Harms B. Role of thermal injury-induced hypoproteinemia on fluid flux and protein permeability in burned and nonburned tissue. Surgery 1984 Feb;95(2):136–44
Demling RH see **Cahalane M**
De Monzon M see **Hadler SC**
Dempsey DT, Feurer ID, Knox LS, Crosby LO, Buzby GP, Mullen JL. Energy expenditure in malnourished gastrointestinal cancer patients. Cancer 1984 Mar 15; 53(6):1265–73
Dempsey DT, Crosby LO, Pertschuk MJ, Feurer ID, Buzby GP, Mullen JL. Weight gain and nutritional efficacy in anorexia nervosa. Am J Clin Nutr 1984 Feb;39(2):236–42
Dempsey JA, Mitchell GS, Smith CA. Exercise and chemoreception. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S31–4
Demuth RJ see **Jackson CF**
DeMuth WE Jr see **Nicholas GG**
Den T see **Braverman MB**
den Butter A see **Elst P**
den Dulk K, Lindemans FW, Wellens HJ. Noninvasive evaluation of pacemaker circus movement tachycardias. Am J Cardiol 1984 Feb 1;53(4):537–43
den Dulk K see **Braat SH**
den Ottolander GJ, Jansen J. The effect of anticoagulant on the cell size of hairy cells and other malignant hematologic cells. A study with the Hemalog D. Am J Clin Pathol 1984 Feb;81(2):213–8
Deng JS see **Harmon CE**
Denicola MA see **Campbell DF**
Denker S, Lehmann M, Mahmud R, Gilbert C, Akhtar M. Facilitation of ventricular tachycardia induction with abrupt changes in ventricular cycle length. Am J Cardiol 1984 Feb 1;53(4):508–15
Denning DW, Cheriyan G, Tumwine J. Further problems with theophylline [letter] Lancet 1984 Jan 28;1(8370):223
Deno DC, Lewis EP, Saba TM. Clearance from the vascular compartment of endogenously labelled plasma fibronectin. J Trauma 1984 Feb;24(2):91–8
Dent J see **Rustin GJ**
Denton CL see **McManus AT**
Denton J, Freemont AJ, Ball J. Detection and distribution of aluminium in bone. J Clin Pathol 1984 Feb;37(2):136–42
DePace NL, Iskandrian AS, Morganroth J, Ross J, Mattleman S, Nestico PF. Infective endocarditis involving a presumably normal pulmonic valve. Am J Cardiol 1984 Jan 15;53(2):385–7
DePace NL see **Nestico PF**
Depenbusch JW see **Young RS**
Depp OR see **Socol ML**
Deray G, Lejonc JL, Galacteros F. Thrombocytosis as a feature of iron-deficiency therapeutic correction [letter] Arch Intern Med 1984 Feb;144(2):414–5
Derbyshire DR, Hunt PC, Achola K, Smith G. Midazolam and induction of anaesthesia [letter] Anaesthesia 1984 Jan; 39(1):69–70
Derbyshire RC. Malpractice, medical discipline, and the public. Hosp Pract 1984 Jan;19(1):209–10, 214–6, 220–1 passim
D'Ercole AJ see **Grizzard JD**
DeRegt RH see **Boyce JG**
DeRemee RA. The alveolitis of pulmonary sarcoidosis [letter] Am Rev Respir Dis 1984 Feb;129(2):343
Derenne JP see **Clergue F**
Dermer MS see **Katz DA**
Dernbach P see **Barolat-Romana G**
de Rohan-Chabot P see **Gajdos P**
De Rosa G see **Rinaldi E**
De Rosa M see **Panza N**
De Rossi G see **Pandolfi F**
Derrick BM see **Maier WP**
Desai M, Irani AJ, Patil K, Pandya CS. The importance of reverse triiodothyronine in hypothyroid children on replacement treatment. Arch Dis Child 1984 Jan;59(1):30–5
Desaulniers D see **Landry F**
de Schaepdryver A see **Fagard R**
DeSchryver-Kecskemeti K see **Squ'res JP**
Desforges JF see **Bjornson BH**
DesGroseilliers JP see **McKendry RJ**
Deshong JL see **Cohen DJ**
Deslee D see **Bout DT**
de Souza Andrade J see **Bambirra EA**
Desprez-Curely JP see **Auclerc MF**
Desprez-Curely JP see **Jacquillat C**
Dessypris EN see **Clark DA**
DeStefano F see **Ory HW**
Desy M see **Aymard JP**
Deterling RA see **Farber SP**
Detmer DE see **Perry HB**
Detrano R, Yiannikas J, Salcedo EE, Rincon G, Go RT, Williams G, Leatherman J. Bayesian probability analysis: a prospective demonstration of its clinical utility in diagnosing coronary disease. Circulation 1984 Mar; 69(3):541–7
Detrano RC, Yiannikas J, Salcedo EE. Two-dimensional echocardiographic assessment of radiation-induced valvular heart disease. Am Heart J 1984 Mar;107(3):584–5
Detre KM, Peduzzi P, Hammermeister KE, Murphy ML, Hultgren HN, Takaro T. Five-year effect of medical and surgical therapy on resting left ventricular function in stable angina: Veterans Administration Cooperative Study. Am J Cardiol 1984 Feb 1;53(4):444–50
Detry JM, Vanbutsele R. Exercise heart rate/ST segment relation in coronary artery disease [letter] Br Heart J 1984 Feb;51(2):239–40
Detry JM, Decoster PM, Buy JJ, Rousseau MF, Brasseur LA. Antianginal effects of corwin, a new beta-adrenoceptor partial agonist. Am J Cardiol 1984 Feb 1;53(4):439–43
Devaux C, Labit C, Marchetto S, Pierres M. Shared idiotope on monoclonal anti-Ia.7 antibodies reactive with determinants in a structural domain of the I-E molecules. J Immunol 1984 Mar;132(3):1353–60
Devaux MA see **Sarles H**
De Vizia B see **Rinaldi E**
de Vries EG see **Postmus PE**
de Vries JE see **van Rooyen W**
Dewanjee MK, Chowdhury S, Jenkins D, Brown ML, Wahner HW. Identification of abscesses and thrombi by imaging of 111In-labeled blood cells. Mayo Clin Proc 1984 Jan; 59(1):49–50
Dewanjee MK see **Gloviczki P**
Dewar AE see **Stockdill G**
Dewhurst J see **Jakubowicz DL**
Dewhurst J see **Muram D**
Dewhurst J see **Murram D**
Dewolfe VG see **Hertzer NR**
Dextraze P see **Perry RJ**
De Young NJ see **Gill PG**
de Ziegler D see **Braverman MB**
Dhalla NS see **Corder DW**
Dhalla NS see **Karmazyn M**
Dharkar DD see **Pineda AA**
D'Hoostelaere L see **Slack JH**
Dialynas DP see **Swain SL**
Diamond AG, Butcher GW, Howard JC. Localized conformational changes induced in a class I major histocompatibility antigen by the binding of monoclonal antibodies. J Immunol 1984 Mar;132(3):1169–75
Diamond B see **Schwarzbaum S**

Diamond GA, Forrester JS. Posterior probability in clinical trials [letter] Ann Intern Med 1984 Mar;100(3):457
Diamond S, Freitag FG, Cohen JS. Cluster headache with trigeminal neuralgia. An uncommon association that may be more than coincidental. Postgrad Med 1984 Feb 1; 75(2):165–72
Dias LS, Jasty MJ, Collins P. Rotational deformities of the lower limb in myelomeningocele. Evaluation and treatment. J Bone Joint Surg [Am] 1984 Feb;66(2):215–23
Diaz GR see **Sarles H**
DiCarlo S see **Short MA**
Dice WH see **Bickell WH**
Dichtel WJ see **Goepfert H**
Dick RF see **Eisenberg L**
Dickele MC see **Weitzenblum E**
Dicken CH. Bowel-associated dermatosis–arthritis syndrome: bowel bypass syndrome without bowel bypass. Mayo Clin Proc 1984 Jan;59(1):43–6
Dickens RN, DiTiberio JK, Kamath S. Teaching noncognitive skills to dietetic students: a model. J Am Diet Assoc 1984 Feb;84(2):197–200
Dickinson DF, Scott O. Ambulatory electrocardiographic monitoring in 100 healthy teenage boys. Br Heart J 1984 Feb;51(2):179–83
Dickinson PC see **Dobkin JF**
Dickson RA, Lawton JO, Archer IA, Butt WP. The pathogenesis of idiopathic scoliosis. Biplanar spinal asymmetry. J Bone Joint Surg [Br] 1984 Jan;66(1):8–15
Dicostanzo J see **Noirclerc M**
Didierjean L see **Pavlovitch JH**
Di Donato S, Peluccchetti D, Rimoldi M, Mora M, Garavaglia B, Finocchiaro G. Systemic carnitine deficiency: clinical, biochemical, and morphological cure with L-carnitine. Neurology (NY) 1984 Feb;34(2):157–62
Dienes RS Jr see **Hannenberg AA**
Dieppe PA see **Seviour PW**
Dietrich AJ, Goldberg H. Preventive content of adult primary care: do generalists and subspecialists differ? Am J Public Health 1984 Mar;74(3):223–7
Dietrick RB. Experience with liver abscess. Am J Surg 1984 Feb;147(2):288–91
DiFino SM see **Meyer JA**
DiGeronimo EM. Make a plan and a pattern for this plan: a useful material. Plast Reconstr Surg 1984 Feb;73(2):310–2
DiGeronimo EM, Marraccini P. Body–mind sculpture: battle of the titans [letter] Plast Reconstr Surg 1984 Feb; 73(2):324–5
Dilawari JB, Singh S, Rao PN, Anand BS. Corrosive acid ingestion in man – a clinical and endoscopic study. Gut 1984 Feb;25(2):183–7
di Leo A see **Francavilla A**
Dilley J see **Wood GS**
Dillman RO. Chromosomal translocation in a child with chronic lymphocytic leukemia [letter] N Engl J Med 1984 Feb 16;310(7):469
Dillon MJ see **Stringer DA**
Dillon ML see **Woodring JH**
DiMarco JP see **Garan H**
Di Mauro S see **Cruse RP**
Dimick S see **Greer M**
DiNapoli AM see **Bjornson BH**
Dinarello CA see **Bendtzen K**
Dinarello CA see **Chu E**
Dincsoy HP, Rolfes DB, McGraw CA, Schubert WK. Cholesterol ester storage disease and mesenteric lipodystrophy. Am J Clin Pathol 1984 Feb;81(2):263–9
Dinda PK, Beck IT. Effects of ethanol on cytoplasmic peptidases of the jejunal epithelial cell of the hamster. Dig Dis Sci 1984 Jan;29(1):46–55
Diner WC, Hoskins EO, Navab F. Radiologic examination of the small intestine: review of 402 cases and discussion of indications and methods. South Med J 1984 Jan; 77(1):68–74
Dines DE see **Graham ML 2d**
Ding JL see **Oon CJ**
Dingle JT. The role of cellular interactions in joint erosions. Clin Orthop 1984 Jan–Feb;(182):24–30 (32 ref.)
Dinner MI, Dowden RV. Breast reconstruction. State of the art. Cancer 1984 Feb 1;53(3 Suppl):809–14
Dionne RA see **Sisk AL**
Di Palma A see **Jean G**
DiPalma JR. Opiate antagonists: naloxone. Am Fam Physician 1984 Jan;29(1):270–2
Di Renzo GC, Venincasa MD, Bleasdale JE. The identification and characterization of beta-adrenergic receptors in human amnion tissue. Am J Obstet Gynecol 1984 Feb 15;148(4):398–405
di Sant'Agnese PA see **McCarthy VP**
Distante A, Rovai D, Picano E, Moscarelli E, Palombo C, Morales MA, Michelassi C, L'Abbate A. Transient changes in left ventricular mechanics during attacks of Prinzmetal's angina: an M-mode echocardiographic study. Am Heart J 1984 Mar;107(3):465–74
DiTiberio JK see **Dickens RN**
Dittrich H see **Brunner H**
Dive C see **Delacroix DL**
Dix PM, Rose JC, Morris M, Hargrave BY, Meis PJ. Cortisol infusion blocks adrenocorticotropic hormone but not vasopressin responses to hypotension in fetal lambs. Am J Obstet Gynecol 1984 Feb 1;148(3):317–21
Dixon FJ see **Slack JH**
Dixon JK see **Campbell DF**
diZerega GS see **Montz FJ**
Dobies DF see **Ellison JM**
Dobkin JF, Healton EB, Dickinson PC, Brust JC. Nonspecificity of ring enhancement in 'medically cured' brain abscess. Neurology (NY) 1984 Feb;34(2):139–44
Dobkin WR see **Apuzzo ML**
Dobladez-Blanco B see **Vela-Bueno A**
Doczi T, Ambrose J, O'Laoire S. Significance of contrast enhancement in cranial computerized tomography after subarachnoid hemorrhage. J Neurosurg 1984 Feb; 60(2):335–42
Dodd GD. The continuing challenge of mammography. CA 1984 Jan–Feb;34(1):57–9
Dodd GD. Mammography. State of the art. Cancer 1984 Feb 1;53(3 Suppl):652–7
Dodds A see **Atkinson K**
Dodds WJ see **Lamberton RP**
Dodge JA see **Marin PC**
Dodson P see **Pacy P**
Doerhoff CR see **Bunt TJ**
Doering MC see **Awbrey BJ**
Doherty CC see **Allen DC**
Dokoh S see **Parker MS**
Dole VP see **Nyswander ME**
Dolinskas C see **Shields JA**
Dolkart DR. 3rd quarter expense, revenue growth drop [news] Hospitals 1984 Feb 16;58(4):46, 48
Dolly FR see **Block AJ**
Dolman CL see **MacLeod PM**
Donaghy RM see **Haines PC**
Donald PJ. Costal blood supply in free flap grafting. Arch Otolaryngol 1984 Feb;110(2):99–102
Donald RA see **Conaglen JV**
Donaldson RF, Isner JM. Intercoronary continuity: an anatomic basis for bidirectional coronary blood flow distinct from coronary collaterals. Am J Cardiol 1984 Jan 15;53(2):351–2
Donaldson SS see **Constine LS**
Donat EE see **Tao LC**
Donatucci DA see **Liener IE**
Donegan WL. Surgical clinical trials. Cancer 1984 Feb 1;53(3 Suppl):691–9
Doney K, Dahlberg SJ, Monroe D, Storb R, Buckner CD, Thomas ED. Therapy of severe aplastic anemia with anti-human thymocyte globulin and androgens: the effect of HLA-haploidentical marrow infusion. Blood 1984 Feb; 63(2):342–8
Doney K see **Torok-Storb B**
Donhowe SP. Bilateral internuclear ophthalmoplegia from doxepin overdose [letter] Neurology (NY) 1984 Feb; 34(2):259
Donna A see **Faravelli B**
Donohoe RF see **Nicklas RA**
Dopfer R see **Treuner J**
Doppman JL, Girton M. Adrenal ablation by retrograde venous ethanol injection: an ineffective and dangerous procedure. Radiology 1984 Mar;150(3):667–72
Doran JE see **Lause DB**
Dorand RD see **Kulkarni PB**
Dorey FJ see **Artal R**
Dorfman GS see **Cronan JJ**
Dornan JC, Ritchie JW, Ruff S. The rate and regularity of breathing movements in the normal and growth-retarded fetus. Br J Obstet Gynaecol 1984 Jan;91(1):31–6
Dörr HG see **Kuhnle U**
D'Orsogna DE see **Fan K**
Dorus W see **Ling W**
Doslu FA see **Pedraza MA**
Dosman JA see **Hoeppner VH**
Doughman DJ see **Nelson JD**
Doughman DJ see **Smith SG**
Douglas RG see **Holzgreve W**
Douglass KH see **Wong DF**
Doumont A see **Anseau M**
Douvas SG, Meeks GR, Graves G, Walsh DA, Morrison JC. Intrapartum fetal heart rate monitoring as a predictor of fetal distress and immediate neonatal condition in low-birth weight (less than or equal to 1,800 grams) infants. Am J Obstet Gynecol 1984 Feb 1;148(3):300–2
Dowden RV see **Dinner MI**
Downey LJ, Martin AJ. Improved perinatal mortality rate in preterm delivery without tocolysis [letter] Am J Obstet Gynecol 1984 Feb 1;148(3):354–5
Downie E see **Korn JH**
Doxanas MT, Green WR. Sebaceous gland carcinoma. Review of 40 cases. Arch Ophthalmol 1984 Feb; 102(2):245–9
Doyle EJ Jr see **Davidson DM**
Doyle S see **Ott WJ**
Drach GW see **Hillman BJ**
Drago JR. The Noble rat bladder cancer model. FANFT-induced tumors. Cancer 1984 Mar 1;53(5):1093–9
Drake CG see **Friedman AH**
Drake JK, Meyers MH. Intracapsular pressure and hemarthrosis following femoral neck fracture. Clin Orthop 1984 Jan–Feb;(182):172–6
Drake JR see **Sinsakul V**
Drake ME Jr. Cursive and cursing epilepsy [letter] Neurology (NY) 1984 Feb;34(2):267
Dransfield DA see **Allan WC**
Drath DB, Kahan BD. Phagocytic cell function in response to immunosuppressive therapy. Arch Surg 1984 Feb; 119(2):156–60
Drayer DE see **Meyer BR**
Drazen JM see **Saari AF**
Dreicer R see **Alexanian R**
Drelichman A, Decker DA, Al-Sarraf M, Vaitkevicius VK, Muz J. Computerized bone scan. A potentially useful technique to measure response in prostatic carcinoma. Cancer 1984 Mar 1;53(5):1061–5
Dretler SP see **Newhouse JH**
Dreyer TM see **Moore TS**
Drif B see **Noirclerc M**
Drinkall JN, Porter RW, Hibbert CS, Evans C. Value of ultrasonic measurement of spinal canal diameter in general practice. Br Med J [Clin Res] 1984 Jan 14;288(6411):121–2
Driskovic N. Subcostal M-mode echocardiography of the right atrial wall for differentiation of supraventricular tachyarrhythmias with aberration from ventricular tachycardia. Am Heart J 1984 Feb;107(2):326–31
Drinnan AJ see **Margarone JE**
Driver M see **Lloyd JM**
Droke WE see **Mann JM**
Drummond CA see **Bambirra EA**
Drummond JC, Todd MM. Acute sinus arrhythmia during surgery in the fourth ventricle: an indicator of brain-stem irritation. Anesthesiology 1984 Mar;60(3):232–5
Drummond WH see **Kiel EA**
Drury VW. Patient information leaflets [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):427–8
Dryja TP, Cavenee W, White R, Rapaport JM, Petersen R, Albert DM, Bruns GA. Homozygosity of chromosome 13 in retinoblastoma. N Engl J Med 1984 Mar 1;310(9):550–3
Drzewiecki KT see **Jensen MG**
D'Souza SW see **Smith L**
Du Clos TW see **Nakayama S**
du Pasquier P see **Fleury HJ**
Dubois A, Jacobs JP, Grisson MP, Eng RR, Conklin JJ. Altered gastric emptying and prevention of radiation-induced vomiting in dogs. Gastroenterology 1984 Mar;86(3):444–8
Dubois A see **Castell DO**
Dubois F see **Brechot C**
Dubois F see **Goudeau A**
Dubois MP see **Trouillas J**
Dubreuil J see **Lemonnier FA**
Duchesneau RH see **El Yousef SJ**
Duckett S see **Gherardi R**
Dudley DK see **Alper MM**
Duff HJ, Roden DM, Marney S, Colley DG, Maffucci R, Primm RK, Oates JA, Woosley RL. Molecular basis for the antigenicity of lidocaine analogs: tocainide and mexiletine. Am Heart J 1984 Mar;107(3):585–9
Duff HJ see **Frais MA**
Duff HJ see **Woosley RL**
Duffner PK, Cohen ME, Brecher ML, Berger P, Parthasarathy KL, Bakshi S, Ettinger LJ, Freeman A. CT abnormalities and altered methotrexate clearance in children with CNS leukemia. Neurology (NY) 1984 Feb;34(2):229–33
Duffy CJ. The legacy of association cortex. Neurology (NY) 1984 Feb;34(2):192–7
Dufton-Gross N see **Anderson V**
Duggal K see **Sheikh KM**
Duijfjes F see **Pöll RG**
Dumas RG, Felton G. Should there be a National Institute for Nursing? Nurs Outlook 1984 Jan–Feb;32(1):16–22
Dumesnil JG, Proulx G. A new nonsurgical technique for untying tight knots in flow-directed balloon catheters. Am J Cardiol 1984 Jan 15;53(2):395–6
Dumont JP see **Stryckmans PA**
Duncan CC see **Ment LR**
Duncan JS, Ramsay LE. Widespread bone infarction complicating meningococcal septicaemia and disseminated intravascular coagulation. Br Med J [Clin Res] 1984 Jan 14;288(6411):111–2
Duncan JS see **Knight RS**
Duncan RL Jr, Morrison DC. The fate of E. coli lipopolysaccharide after the uptake of E. coli by murine macrophages in vitro. J Immunol 1984 Mar;132(3):1416–24
Dundas C. Saskatchewan government high-handed with physicians. Can Med Assoc J 1984 Jan 15;130(2):182–6
Dunham CM, LaMonica C. Prolonged tracheal intubation in the trauma patient. J Trauma 1984 Feb;24(2):120–4
Dunkleman D see **Katz AD**
Dunlap NE, Shin MS, Polt SS, Ho KJ. Strongyloidiasis manifested as asthma. South Med J 1984 Jan;77(1):77–8
Dunn DL, Rotstein OD, Simmons RL. Fibrin in peritonitis. IV. Synergistic intraperitoneal infection caused by Escherichia coli and Bacteroides fragilis within fibrin clots. Arch Surg 1984 Feb;119(2):139–44
Dunn DL see **Barke RA**
Dunn EJ see **Yood RA**
Dunn JF see **Eil C**
Dunn P, Martorell R. The size of Mexican-American migrant children [letter] Am J Clin Nutr 1984 Feb;39(2):344–5
Dunn RF, Newman HN, Bernstein L, Harris PJ, Roubin GS, Morris J, Kelly DT. The clinical features of isolated left circumflex coronary artery disease. Circulation 1984 Mar; 69(3):477–84
Dunn SP, Krachmer JH, Ching SS. New findings in posterior amorphous corneal dystrophy. Arch Ophthalmol 1984 Feb; 102(2):236–9
Dunne JV see **McKendry RJ**
Dunnick NR see **Thompson WM**

Dunny GM see **Christie PJ**
Duperval R, Béland S, Marcoux JA. Infective endocarditis due to Leptotrichia buccalis: a case report. Can Med Assoc J 1984 Feb 15;130(4):422–4
Dupuy TE see **Kornberg M**
Duran CM see **Revuelta JM**
Durant JR. The problem of nausea and vomiting in modern cancer chemotherapy. CA 1984 Jan–Feb;34(1):2–6
DuRant RH see **Jay MS**
Durham JB see **Hoffman RW**
Durif L see **Noirclerc M**
Durst AL see **Krausz MM**
Dussaix E, Hadchouel M, Tardieu M, Alagille D. Biliary atresia and reovirus type 3 infection [letter] N Engl J Med 1984 Mar 8;310(10):658
Dutcher JP, Schiffer CA, Aisner J, O'Connell BA, Levy C, Kendall JA, Wiernik PH. Incidence of thrombocytopenia and serious hemorrhage among patients with solid tumors. Cancer 1984 Feb 1;53(3):557–62
Duvall KL see **Paulson RR**
Dvorak AM, Dvorak HF, Peters SP, Shulman ES, MacGlashan DW Jr, Pyne K, Harvey VS, Galli SJ, Lichtenstein LM. Lipid bodies: cytoplasmic organelles important to arachidonate metabolism in macrophages and mast cells. J Immunol 1984 Mar;132(3):2965–76
Dvorak HF see **Dvorak AM**
Dwyer JM see **Wiedemann HP**
Dwyer JT see **Bouma SF**
Dyckman J see **Gheorghiade M**
Dye KR, Pattison CP, Fiore JP, Hartwig FH. Spontaneous eradication of adenocarcinoma arising in a colonic polyp [letter] JAMA 1984 Mar 2;251(9):1152
Dyke JW see **Gardiner CH**
Dykes PW see **Tranter RM**
Dymond DS, Grenier RP, Carpenter J, Schmidt DH. First-pass radionuclide angiography via pulmonary arterial catheters. A critical analysis of background components. Radiology 1984 Mar;150(3):819–23
Dyson EH see **Bateman DW**
Dyson JL, Walker PG, Singer A. Human papillomavirus infection of the uterine cervix: histological appearances in 28 cases identified by immunohistochemical techniques. J Clin Pathol 1984 Feb;37(2):126–30

E

Eachempati RG see **Salimi Z**
Eagan JW Jr see **Epstein JI**
Eaglstein WH see **Mertz PM**
Eagon PK see **Francavilla A**
Earnest F 4th, Forbes G, Sandok BA, Piepgras DG, Faust RJ, Ilstrup DM, Arndt LJ. Complications of cerebral angiography: prospective assessment of risk. AJR 1984 Feb; 142(2):247–53
Earp JA, Fletcher SW, O'Malley MS, Fletcher RH. Attitudes of internal medicine subspecialty fellows toward primary care. Arch Intern Med 1984 Feb;144(2):329–33
Easley K see **Rockwell GF**
Easton DJ. Severe thrombocytopenia associated with acute folic acid deficiency and severe hemorrhage in two patients. Can Med Assoc J 1984 Feb 15;130(4):418–20, 422
Eastridge CE, Pate JW, Mann JA. Lower esophageal ring: experiences in treatment of 88 patients. Ann Thorac Surg 1984 Feb;37(2):103–7
Eaton RP, Friedman N, Allen RC, Schade DS. Insulin removal in man: in vivo evidence for a receptor-mediated process. J Clin Endocrinol Metab 1984 Mar;58(3):555–9
Eberlein TJ see **Mazumder A**
Ebert TJ see **Kotrly KJ**
Ebright JR, Ryan LM. Acute erosive reactive arthritis associated with Campylobacter jejuni-induced colitis. Am J Med 1984 Feb;76(2):321–3
Ecker ML see **Lotke PA**
Eckfeldt JH, Leiendecker-Foster C, Kershaw MJ. Error in calibration [letter] Am J Clin Pathol 1984 Feb;81(2):273–4
Eckhauser FE see **Agha FP**
Eckhauser FE see **Thompson NW**
Ecoffey C see **Clergue F**
Eddleston AL see **Mondelli M**
Eddy JL, Selgas-Cordes R, Curran M. Cutaneous T-cell lymphoma. Am J Nurs 1984 Feb;84(2):202–6
Edefonti A see **Palminteri R**
Edeh J see **Kangesu E**
Edelhauser HF see **Mac Rae SM**
Edelson PJ see **Mosser DM**
Edgington TS see **Helin HJ**
Edhag O see **Bergfeldt L**
Edie RN see **Stephenson LW**
Edmunds LH Jr see **Stephenson LW**
Edwalds GM see **Herscher LL**
Edward N see **Muirhead N**
Edward WO see **Borodic GE**
Edwards AN see **Grimer RJ**
Edwards CA see **Kumar S**
Edwards DA see **Swain CP**
Edwards JE see **Pocock WA**
Edwards JE see **Roach RM**
Edwards JH, AlZubaidy TS, Altikriti R, Bunny H. Byssinosis. Inhalation challenge with polyphenol. Chest 1984 Feb; 85(2):215–7
Edwards MS see **Haffar AA**
Edwards RL see **Menon V**
Edwards WD see **Hagen PT**
Eeftinck Schattenkerk M see **van Rooyen W**
Effeney DJ, Friedman MB, Gooding GA. Iliofemoral venous thrombosis: real-time ultrasound diagnosis, normal criteria, and clinical application. Radiology 1984 Mar;150(3):787–92
Effert S see **Erbel R**
Effert S see **von Essen R**
Eggleston PA see **Hogg JC**
Egnew TR, Jones JM. Teaching psychosocial aspects of coronary care. J Fam Pract 1984 Jan;18(1):107–13
Ehmke DA see **Waickman LA**
Ehrenkranz RA see **Ment LR**
Ehrman J see **Kozek WJ**
Ehrmeyer SS, Laessig RH, Garber CC. Monthly interlaboratory pH and blood-gas survey. Establishing accuracy based on interlaboratory performance. Am J Clin Pathol 1984 Feb;81(2):224–9
Eibach E see **Treuner J**
Eiferman RA, Snyder JP. Neisseria meningitidis conjunctivitis [letter] Am J Ophthalmol 1984 Jan; 97(1):104–5
Eiferman RA, Snyder JW. Cyanoacrylate glue [letter] Arch Ophthalmol 1984 Feb;102(2):192, 194
Eil C, Austin RM, Sesterhenn I, Dunn JF, Cutler GB Jr, Johnsonbaugh RE. Leydig cell hypoplasia causing male pseudohermaphroditism: diagnosis 13 years after prepubertal castration. J Clin Endocrinol Metab 1984 Mar; 58(3):441–8
Eilber FR see **Huth JF**
Eilen B, Fleischer A, Schulman H, Jagani N. Fetal acidosis and the abnormal fetal heart rate tracing: the term breech fetus. Obstet Gynecol 1984 Feb;63(2):233–6
Ein SH. Divided loop colostomy that does not prolapse. Am J Surg 1984 Feb;147(2):250–2
Einhorn TA, Lane JM, Burstein AH, Kopman CR, Vigorita VJ. The healing of segmental bone defects induced by demineralized bone matrix. A radiographic and biomechanical study. J Bone Joint Surg [Am] 1984 Feb; 66(2):274–9
Eisenberg KL see **Mallette LE**
Eisenberg L, Prystowsky MB, Dick RF, Sosman JA, Fitch FW, Quintáns J. TRF requirements for in vitro PFC responses to SRBC and R36a. I. TRF is distinct from IL 2 but indistinguishable from polyclonal BCSF. J Immunol 1984 Mar;132(3):1305–10
Eisenberg MS see **Coppeto JR**
Eisenstein W, Pitcock JA. Adamantinoma of the tibia. An eccrine carcinoma. Arch Pathol Lab Med 1984 Mar; 108(3):246–50
Eismont FJ see **Quencer RM**
Ekbladh LE see **Awbrey BJ**
Ekem JK see **Tatematsu M**
Ekfors TO, Aro H, Mäki J, Aho AJ. Cystic osteolysis induced by silicone rubber prosthesis. Arch Pathol Lab Med 1984 Mar;108(3):225–7
Eklöf B see **Qvarfordt P**
Elander A see **Bylund-Fellenius AC**
Elashoff RM see **Bale RN**
Eldar M, Hod H, Battler A, Rotstein Z, Feldman S, Rabinowitz B, Neufeld HN. Obstructive hypertrophic cardiomyopathy with left-sided cardiac failure: improvement after verapamil treatment. Am J Cardiol 1984 Feb 1;53(4):644–5
Elenbaas RM, McNabney WK, Robinson WA. Evaluation of prophylactic oxacillin in cat bite wounds. Ann Emerg Med 1984 Mar;13(3):155–7
Elgjo K see **Valnes K**
Eliahou HE see **Finn WF**
Elias JM see **Waxman M**
Elias PM see **Brown BE**
Elias S see **Simpson JL**
Elitsur Y, Biedner BZ, Bar-Ziv J. Ethmoiditis, conjunctivitis, and orbital cellulitis due to enterococcus infection. Clin Pediatr (Phila) 1984 Feb;23(2):123
Elkharrat D see **Gajdos P**
Ell SR. Five hundred years of specialty certification and compulsory continuing medical education. Venice 1300–1801. JAMA 1984 Feb 10;251(6):752–3
Ellestad MH see **Greenberg PS**
Elliott DE, Boros DL. Schistosome egg antigen(s) presentation and regulatory activity by macrophages isolated from vigorous or immunomodulated liver granulomas of Schistosoma mansoni-infected mice. J Immunol 1984 Mar;132(3):1506–10
Elliott EC see **Caldroney RD**
Elliott HL, Pasanisi F, Meredith PA, Reid JL. Acute hypotensive response to nifedipine added to prazosin [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):238–9
Elliott HL, Vincent J, Hughes DM, Meredith PA, Reid JL. Trimazosin in normotensive subjects. Clin Pharmacol Ther 1984 Feb;35(2):156–60
Elliott LH, Brooks WH, Roszman TL. Cytokinetic basis for the impaired activation of lymphocytes from patients with primary intracranial tumors. J Immunol 1984 Mar; 132(3):1208–15
Elliott RS see **Storm FK**
Ellis CG see **Groom AC**
Ellis D. Promotion of breast-feeding [letter] Can Med Assoc J 1984 Feb 15;130(4):340–1
Ellis DA see **Grossman ZD**
Ellis DA see **Lever AM**
Ellis DS, Heckenlively JR, Martin CL, Lachman RS, Sakati NA, Rimoin DL. Leber's congenital amaurosis associated with familial juvenile nephronophthisis and cone-shaped epiphyses of the hands (the Saldino-Mainzer syndrome). Am J Ophthalmol 1984 Feb;97(2):233–9
Ellis H. Midline abdominal incisions [editorial] Br J Obstet Gynaecol 1984 Jan;91(1):1–2
Ellis NI, Lloyd B, Lloyd RS, Clayton BE. Selenium and vitamin E in relation to risk factors for coronary heart disease. J Clin Pathol 1984 Feb;37(2):200–6
Ellison JM, Dobies DF. Methamphetamine abuse presenting as dysuria following urethral insertion of tablets. Ann Emerg Med 1984 Mar;13(3):198–200
Ellner JJ see **Tweardy DJ**
Ellsbury KE. Therapeutic alternatives and clinical outcomes in peritonsillitis. J Fam Pract 1984 Jan;18(1):69–73
Elmer PJ see **Gillum RF**
Elmore M see **Maglinte DD**
Elrazak M see **Clough JD**
Elson CO, James SP, Graeff AS, Berendson RA, Strober W. Hypogammaglobulinemia due to an abnormal suppressor T-cell activity in Crohn's disease. Gastroenterology 1984 Mar;86(3):569–76
Elson PJ see **Brodovsky HS**
Elst P, Sybesma T, van der Stadt RJ, Prins AP, Muller WH, den Butter A. Sexual problems in rheumatoid arthritis and ankylosing spondylitis. Arthritis Rheum 1984 Feb; 27(2):217–20
Elston RA, Taylor DJ. The preoperative electrocardiogram [letter] Lancet 1984 Feb 11;1(8372):349
Elta GH see **Miller KB**
Elting E see **Tollerud DJ**
Elton RA see **Roberts MM**
Elwany S see **Toppozada H**
Elwes RD, Shorvon SD, Reynolds EH. Epileptics refractory to anticonvulsants [letter] Neurology (NY) 1984 Feb; 34(2):263–4
Elwood JM, Gallagher RP, Hill GB, Spinelli JJ, Pearson JC, Threlfall W. Pigmentation and skin reaction to sun as risk factors for cutaneous melanoma: Western Canada Melanoma Study. Br Med J [Clin Res] 1984 Jan 14; 288(6411):99–102
Elwood PC see **Gallacher JE**
Emami B see **Glazer HS**
Embi A see **Lee G**
Embrey MP see **MacKenzie IZ**
Emerson CH see **Fay M**
Emery RW, Foker J, Thompson TR. Neonatal pneumopericardium: a surgical emergency. Ann Thorac Surg 1984 Feb;37(2):128–32
Emmanouel D see **Barron WM**
Emory J see **Harber P**
Enayat MS see **Short PE**
Enblad P see **Anderberg B**
Enderlein MA see **Silverman NH**
Endtz LJ see **Tavy DL**
Ene MD see **Daneshmend TK**
Eng RR see **Dubois A**
Engel IA see **Auh YH**
Engelsing TM see **Bale RN**
England SJ see **Bryan AC**
Engleman W see **Squires JP**
Englender SJ see **Filice GA**
English D see **Asayama K**
English DR see **Larson EB**
English M see **Swain SL**
English MC see **Li CY**
Engstrom CW see **Stern HP**
Enker WE see **Pilipshen SJ**
Enomoto T, Hamada M, Enomoto T. Cryosurgery and OK 432 in the treatment of malignant melanoma. Arch Otolaryngol 1984 Feb;110(2):127–9
Enomoto T see **Enomoto T**
Enriquez G see **Lucaya J**
Ensminger W see **Niederhuber JE**
Enterline DS, Rauch RE, Silverman PM, Korobkin M, Akwari OE. Cyst of the falciform ligament of the liver. AJR 1984 Feb;142(2):327–8
Enterline JP see **Waalkes TP**
Ephrds M see **Kipperman H**
Epstein J see **Sheppard D**
Epstein JI, Sears DL, Tucker RS, Eagan JW Jr. Carcinoma of the esophagus with adenoid cystic differentiation. Cancer 1984 Mar 1;53(5):1131–6 (44 ref.)
Epstein O see **Burroughs AK**
Epstein S, Poser J, McClintock R, Johnston CC Jr, Bryce G, Hui S. Differences in serum bone GLA protein with age and sex. Lancet 1984 Feb 11;1(8372):307–10
Epstein SE see **Maron BJ**
Era S see **Kawai T**
Erba SM see **Puletti M**
Erbel R, Schweizer P, Krebs W, Langen HJ, Meyer J, Effert S. Effects of heart rate changes on left ventricular volume and ejection fraction: a 2-dimensional echocardiographic study. Am J Cardiol 1984 Feb 1;53(4):590–7
Ercolani L see **Schulak JA**
Ergin MA see **Wetstein L**
Erwin DC see **Marshall AG**
Eschenbacher WL, Boushey HA, Sheppard D. Alteration in osmolarity of inhaled aerosols cause bronchoconstriction and cough, but absence of a permeant anion causes cough alone. Am Rev Respir Dis 1984 Feb;129(2):211–5
Escobedo MB see **Brans YW**

Eshelman F see **Holloway RH**
Eshelman FN see **Abernethy DR**
Eshleman R see **Thompson PD**
Esiri MM, Booss J. Comparison of methods to identify microglial cells and macrophages in the human central nervous system. J Clin Pathol 1984 Feb;37(2):150–6
Espiner EA see **Conaglen JV**
Espino-Hurtado P see **Vela-Bueno A**
Espinola D see **Wong DF**
Easelstyn C see **Bukowski RM**
Easer PD see **Nichols AB**
Estafanous FG, Urzua J, Yared JP, Zurick AM, Loop FD, Tarazi RC. Pattern of hemodynamic alterations during coronary artery operations. J Thorac Cardiovasc Surg 1984 Feb;87(2):175–82
Estensen RD see **Virji MA**
Esterhai JL Jr, Brighton CT, Heppenstall RB, Alavi A, Mandell GA. Technetium and gallium scintigraphic evaluation of patients with long bone fracture nonunion. Orthop Clin North Am 1984 Jan;15(1):125–30
Estes NA 3d, Garan H, Ruskin JN. Electrophysiologic properties of flecainide acetate. Am J Cardiol 1984 Feb 27;53(5):26B–29B
Etherington MD see **O'Brien JR**
Ettinger DS see **Waalkes TP**
Ettinger LJ, Anderson VM, Fass M, Putnam TC. A unique case of sarcoma botryoides of the infraspinous fossa [letter] Arch Pathol Lab Med 1984 Feb;108(2):94–5
Ettinger LJ see **Duffner PK**
Ettlinger G. Subcortical neglect [letter] Neurology (NY) 1984 Feb;34(2):261
Eugene J see **Karlsberg RP**
Evans C see **Drinkall JN**
Evans CH, Mazzocchi RA, Nelson DD, Rubash HE. Experimental arthritis induced by intraarticular injection of allogenic cartilaginous particles into rabbit knees. Arthritis Rheum 1984 Feb;27(2):200–7
Evans DE, Kobrine AI, LeGrys DC, Bradley ME. Protective effect of lidocaine in acute cerebral ischemia induced by air embolism. J Neurosurg 1984 Feb;60(2):257–63
Evans HE see **Lee H**
Evans HE see **Shulman BH**
Evans HL, Batsakis JG. Polymorphous low-grade adenocarcinoma of minor salivary glands. A study of 14 cases of a distinctive neoplasm. Cancer 1984 Feb 15; 53(4):935–42
Evans J see **Morrow M**
Evans JN see **Low RB**
Evans JN see **Smith RJ**
Evans JT see **Petrelli NJ**
Evans T see **Ribeiro P**
Evans TL see **Rudin JE**
Evans TR see **Greenbaum RA**
Evans WE, Crom WR, Stewart CF, Bowman WP, Chen CH, Abromowitch M, Simone JV. Methotrexate systemic clearance influences probability of relapse in children with standard-risk acute lymphocytic leukaemia. Lancet 1984 Feb 18;1(8373):359–62
Evans WK see **Larsen M**
Evans WK see **Tao LC**
Evron S, Magora F, Sadovsky E. Prevention of urinary retention with phenoxybenzamine during epidural morphine. Br Med J [Clin Res] 1984 Jan 21;288(6412):190
Evron S see **Samueloff A**
Ewald FC, Jacobs MA. Total elbow arthroplasty. Clin Orthop 1984 Jan–Feb;(182):137–42
Ewald FC see **Poss R**
Ewing HP, Gear MW. Enteroliths in Meckels diverticulum misinterpreted as teeth. Br J Surg 1984 Feb;71(2):157
Exadactylos N, Sugrue DD, Oakley CM. Prevalence of coronary artery disease in patients with isolated aortic valve stenosis. Br Heart J 1984 Feb;51(2):121–4
Eykyn SJ see **Gransden WR**
Eyre HJ see **Costanzi JJ**
Eysselein VE, Singer MV, Wentz H, Goebell H. Action of ethanol on gastrin release in the dog. Dig Dis Sci 1984 Jan;29(1):12–8

F

Fabbri LM, Aizawa H, Alpert SE, Walters EH, O'Byrne PM, Gold BD, Nadel JA, Holtzman MJ. Airway hyperresponsiveness and changes in cell counts in bronchoalveolar lavage after ozone exposure in dogs. Am Rev Respir Dis 1984 Feb;129(2):288–91
Faber LP see **Warren WH**
Fabian RH, Peters BH. Neurological complications of hemoglobin SC disease. Arch Neurol 1984 Mar; 41(3):289–92
Fabre C see **Decroix G**
Fabri B see **Rashid A**
Faci A see **Alio JL**
Fackler ML, Surinchak JS, Malinowski JA, Bowen RE. Bullet fragmentation: a major cause of tissue disruption. J Trauma 1984 Jan;24(1):35–9
Fadem B see **Roukema R**
Faden HS see **La Scolea LJ Jr**
Fader P see **Nanni G**
Fadnes HO see **Bjorvatn B**
Fagard R, Fiocchi R, Lijnen P, Staessen J, Moerman E, de Schaepdryver A, Amery A. Haemodynamic and humoral responses to chronic ketanserin treatment in essential hypertension. Br Heart J 1984 Feb;51(2):149–56
Faggian G see **Frescura C**
Fahey PJ, Utell MJ, Condemi JJ, Green R, Hyde RW. Raynaud's phenomenon of the lung. Am J Med 1984 Feb; 76(2):263–9
Fahmy A see **Wilson DA**
Fahn S see **Stern Y**
Fairweather DS see **Tranter RM**
Falchuk ZM, Griffin PH. A technique to facilitate colonoscopy in areas of severe diverticular disease [letter] N Engl J Med 1984 Mar 1;310(9):598
Falcon CA see **Jass JR**
Falcone JC see **Parkerson GR Jr**
Falick J. Congregate center provides opportunity for community living. Hospitals 1984 Feb 16;58(4):120
Faling LJ, Gerzof SG, Daly BD, Pugatch RD, Snider GL. Treatment of chronic pancreatitic pleural effusion by percutaneous catheter drainage of abdominal pseudocyst. Am J Med 1984 Feb;76(2):329–33
Falkow S see **Waldman SA**
Falterman KW see **Arensman RM**
Falvey J see **O'Shea B**
Fan K, D'Orsogna DE. Diffuse pulmonary interstitial fibrosis. Evidence of humoral antibody mediated pathogenesis. Chest 1984 Feb;85(2):150–5
Fanaroff AA see **Baley JE**
Fanders BL see **Agha FP**
Fang SL see **Fay M**
Faravelli B, D'Amore E, Nosenzo M, Betta PG, Donna A. Carcinoembryonic antigen in pleural effusions. Diagnostic value in malignant mesothelioma. Cancer 1984 Mar 1; 53(5):1194–7 (26 ref.)
Farber E see **Tatematsu M**
Farber SP, O'Donnell TF Jr, Deterling RA, Millan VG, Callow AD. The clinical implications of acute thrombosis of the inferior vena cava. Surg Gynecol Obstet 1984 Feb; 158(2):141–4
Farhi LE. Physiologic requirements to perform work. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S4–5
Farley MA see **Chervenak FA**
Farrar FM see **Grossman ZD**
Farré J see **Brugada P**
Farsang C, Kapocsi J, Vajda L, Varga K, Malisak Z, Fekete M, Kunos G. Reversal by naloxone of the antihypertensive action of clonidine: involvement of the sympathetic nervous system. Circulation 1984 Mar;69(3):461–7
Fass M see **Ettinger LJ**
Fatteh S see **Waxman M**
Fatzinger P, DeMeester TR, Darakjian H, Iascone C, Golomb HM, Little AG. The use of serum albumin for further classification of Stage III non-oat cell lung cancer and its therapeutic implications. Ann Thorac Surg 1984 Feb; 37(2):115–22
Fauchet M see **Menasche P**
Faust RJ see **Earnest F 4th**
Fawdry RD. Carcinoma-in-situ of the cervix: is post-hysterectomy cytology worthwhile? Br J Obstet Gynaecol 1984 Jan;91(1):67–72
Fay M, Roti E, Fang SL, Wright G, Braverman LE, Emerson CH. The effects of propylthiouracil, iodothyronines, and other agents on thyroid hormone metabolism in human placenta. J Clin Endocrinol Metab 1984 Feb;58(2):280–6
Featherstone HJ see **Larson EB**
Fechner RE, Fitz-Hugh GS, Pope TL Jr. Extraordinary growth of giant cell reparative granuloma during pregnancy. Arch Otolaryngol 1984 Feb;110(2):116–9
Federle M see **Olson KR**
Federle MP see **Hashimoto BE**
Fedullo AJ, Swinburne AJ. Distribution of bacteria adherent to the buccal epithelial cells of cigarette smokers [letter] J Infect Dis 1984 Jan;149(1):122–3
Feehally J, Beattie TJ, Brenchley PE, Coupes BM, Houston IB, Mallick NP, Postlethwaite RJ. Modulation of cellular immune function by cyclophosphamide in children with minimal-change nephropathy. N Engl J Med 1984 Feb 16; 310(7):415–20
Fehm HL, Klein E, Holl R, Voigt KH. Evidence for extrapituitary mechanisms mediating the morning peak of plasma cortisol in man. J Clin Endocrinol Metab 1984 Mar; 58(3):410–4
Fehrenbach RA, Wallesch CW, Claus D. Neuropsychologic findings in Friedreich's ataxia. Arch Neurol 1984 Mar; 41(3):306–8
Fei LM see **Tseng HC**
Feig SA see **Schwartz GF**
Fein AM see **Roby DS**
Feinberg WM, Ferry PC. A fate worse than death. The persistent vegetative state in childhood. Am J Dis Child 1984 Feb;138(2):128–30
Feine U see **Treuner J**
Feingold M. Picture of the month. Amniotic constriction bands (Streeter dysplasia, ring constrictions). Am J Dis Child 1984 Feb;138(2):199–200
Feinmann C, Harris M, Cawley R. Psychogenic facial pain: presentation and treatment. Br Med J [Clin Res] 1984 Feb 11;288(6415):436–8
Feinstein EI see **Kaptein EM**
Feit C see **Le J**
Fekete M see **Farsang C**
Felber JP see **Schutz Y**
Feldman J. Neuroleptic malignant syndrome [letter] JAMA 1984 Feb 10;251(6):727–8
Feldman JJ see **Spence RJ**
Feldman MI see **Goldstein I**
Feldman RA see **Holmberg SD**
Feldman RG see **Harrigan EP**
Feldman RL see **Mehta J**
Feldman S see **Eldar M**
Feldmann G see **Zafrani ES**
Felig P. Very-low-calorie protein diets. N Engl J Med 1984 Mar 1;310(9):589–91
Felton G see **Dumas RG**
Fenna D see **Wartak J**
Fennell CL, Totten PA, Quinn TC, Patton DL, Holmes KK, Stamm WE. Characterization of Campylobacter-like organisms isolated from homosexual men. J Infect Dis 1984 Jan;149(1):58–66
Fennerty A see **Thomas P**
Fenoglio JJ Jr see **Nichols AB**
Ferenci P see **Pappas SC**
Ferenczy A see **Winkler B**
Ferguson A, MacDonald DM, Brydon WG. Prevalence of lactase deficiency in British adults. Gut 1984 Feb; 25(2):163–7
Ferguson D, Saksena S, Greenberg E, Craelius W. Management of recurrent ventricular tachycardia: economic impact of therapeutic alternatives. Am J Cardiol 1984 Feb 1;53(4):531–6
Ferguson DW, Abboud FM, Mark AL. Selective impairment of baroreflex-mediated vasoconstrictor responses in patients with ventricular dysfunction. Circulation 1984 Mar;69(3):451–60
Ferguson KM see **Monteiro JC**
Ferguson MK see **Little AG**
Ferkel RD see **Friedman MJ**
Fernandes E, Melewicz FM. Ranitidine and theophylline [letter] Ann Intern Med 1984 Mar;100(3):459
Fernandes G see **Jung LK**
Fernandez F see **Maouad J**
Fernandez-Repollet E see **Finn WF**
Fernando N see **Pezeshkian R**
Ferrans VJ see **Van Vleet JF**
Ferretti RJ see **Fields M**
Ferrieri P see **Johnson DE**
Ferris B see **Tollerud DJ**
Ferris EJ, Holder JC, Lim WN, Angtuaco EJ, Boyd CM, Bisset EF, Baker JT, Bissett JK. Angiography of pulmonary emboli: digital studies and balloon-occlusion cineangiography. AJR 1984 Feb;142(2):369–73
Ferrucci JT Jr see **Mueller PR**
Ferry GD see **Haffar AA**
Ferry PC see **Feinberg WM**
Fetkenhour C see **Khadem M**
Feurer ID see **Dempsey DT**
Fiacchino F see **Sghirlanzoni A**
Fichet D see **Decroix G**
Fiddian-Green RG see **Thompson NW**
Fidelus RK, Laughter AH, Twomey JJ. The role of mitogens and lymphokines in the induction of ornithine decarboxylase (ODC) in T lymphocytes. J Immunol 1984 Mar;132(3):1462–5
Fields M, Ferretti RJ, Smith JC Jr, Reiser S. The interaction of type of dietary carbohydrates with copper deficiency. Am J Clin Nutr 1984 Feb;39(2):289–95
Figueras J, Cinca J, Santana L, Rius J. Peri-infarction zone at risk during the first 5 days after an acute transmural myocardial infarction: electrocardiographic evidence. Am J Cardiol 1984 Feb 1;53(4):433–8
Files JC, Case CJ, Morrison FS. Automated erythrocyte exchange in fulminant falciparum malaria. Ann Intern Med 1984 Mar;100(3):396
Filetti S see **Rapoport B**
Filice GA, Englender SJ, Jacobson JA, Jourden JL, Burns DA, Gregory D, Counts GW, Griffiss JM, Fraser DW. Group A meningococcal disease in skid rows: epidemiology and implications for control. Am J Public Health 1984 Mar; 74(3):253–4
Filipe MI see **Jass JR**
Filipovich AH see **Hordinsky MK**
Fillyaw M. Modified walker for patients with polyarticular rheumatoid arthritis. Suggestion from the field. Phys Ther 1984 Feb;64(2):205
Filston HC see **Kirks DR**
Finch CA, Cook JD. Iron deficiency. Am J Clin Nutr 1984 Mar;39(3):471–7 (46 ref.)
Finch CA see **Lynch SR**
Finck AD see **Wulfson HD**
Findley LJ see **Goldberger AL**
Fine DL. Mason-Pfizer monkey virus and simian AIDS [letter] Lancet 1984 Feb 11;1(8372):335
Fine M see **Meisler DM**
Finelli PF, Kessimian N, Bernstein PW. Cerebral amyloid angiopathy manifesting as recurrent intracerebral hemorrhage. Arch Neurol 1984 Mar;41(3):330–3
Fink BR, Cairns AM. Differential slowing and block of conduction by lidocaine in individual afferent myelinated and unmyelinated axons. Anesthesiology 1984 Feb; 60(2):111–20
Fink BR see **Schimek F**
Fink JN see **Laufer P**
Finkbeiner W see **Kereiakes DJ**
Finkel KC. Sexual abuse of children in Canada [letter] Can Med Assoc J 1984 Feb 15;130(4):345–8
Finn RA see **Boyd SB**

Finn WF, Fernandez-Repollet E, Goldfarb D, Isina A, Eliahou HE. Attenuation of injury due to unilateral renal ischemia: delayed effects of contralateral nephrectomy. J Lab Clin Med 1984 Feb;103(2):193–203
Finocchiaro G see Di Donato S
Finseth I see Aguiar A
Fiocchi R see Fagard R
Fiore JP see Dye KR
Firooznia H, Benjamin V, Kricheff II, Rafii M, Golimbu C. CT of lumbar spine disk herniation: correlation with surgical findings. AJR 1984 Mar;142(3):587–92
Firooznia H see Golimbu C
Firth BG see Nicod P
Fischer C see Trouillas J
Fischer CE see Brown SE
Fischler RS, Tancer M. The primary physician's role in care for developmentally handicapped children. J Fam Pract 1984 Jan;18(1):85–8
Fishbein MC see Herscher LL
Fishbein WN see El-Shammaa NA
Fishelson Z, Pangburn MK, Müller-Eberhard HJ. Characterization of the initial C3 convertase of the alternative pathway of human complement. J Immunol 1984 Mar;132(3):1430–4
Fishelson Z, Müller-Eberhard HJ. Residual hemolytic and proteolytic activity expressed by Bb after decay-dissociation of C3b,Bb. J Immunol 1984 Mar; 132(3):1425–9
Fisher B see Fisher ER
Fisher BK see Waltzer S
Fisher CJ Jr see Iberti TJ
Fisher DA see Leake RD
Fisher ER, Sass R, Fisher B. Pathologic findings from the National Surgical Adjuvant Project for Breast Cancers (protocol no. 4). X. Discriminants for tenth year treatment failure. Cancer 1984 Feb 1;53(3 Suppl):712–23
Fisher HB see Gerratt BR
Fisher MA. Peripheral neuropathies: a common complaint in older patients. Geriatrics 1984 Feb;39(2):115–7, 121–9
Fisher WE see Herbert TJ
Fisher-Hoch SP see Colbourne JS
Fishleder A see Tubbs RR
Fishman AP see Janicki JS
Fishman GA see Fuerst DJ
Fishman LM see Kelly TM
Fishman NH. Interrupted aortic arch [letter] J Thorac Cardiovasc Surg 1984 Feb;87(2):320
Fishman RA. The pathophysiology of pseudotumor cerebri. An unsolved puzzle [editorial] Arch Neurol 1984 Mar; 41(3):257–8
Fitch CD see Sinsakul V
Fitch FW see Eisenberg L
Fitch FW see Swain SL
Fitz-Hugh GS see Fechner RE
Fitzgerald GA see Watson ML
Fitzpatrick TB see Cosimi AB
Fitzpatrick WJ, Foreman PS, Porter EJ, Beckett AG. Hyperthyroidism and acute bronchial asthma. Br Med J [Clin Res] 1984 Jan 28;288(6413):314–5
Fixler D see Nicod P
Flaegstad T see Bjorvatn B
Flaherty JT, Jaffin JH, Magovern GJ Jr, Kanter KR, Gardner TJ, Miceli MV, Jacobus WE. Maintenance of aerobic metabolism during global ischemia with perfluorocarbon cardioplegia improves myocardial preservation. Circulation 1984 Mar;69(3):585–92
Flaherty JT see Franz MR
Flak B see Burhenne LJ
Flanagan M see Issell BF
Flege JB Jr, Wright CB, Reisinger TJ. Successful balloon counterpulsation for right ventricular failure. Ann Thorac Surg 1984 Feb;37(2):167–8
Flehinger BJ see Temeck BK
Fleischer A see Eilen B
Fleischer A see Jagani N
Fleming AW see Sims EH
Fleming P see Isles A
Fleming R, Hamilton MP, Barlow DH, Cordiner JW, Coutts JR. Pregnancy after ovulation induction in a patient with menopausal gonadotropin levels after chemotherapy [letter] Lancet 1984 Feb 18;1(8373):399
Fleming WH, Sarafian LB, Kobayashi RH. Prostaglandin E1 therapy. Is it associated with a higher incidence of wound infection in the cyanotic neonate? Chest 1984 Feb; 85(2):241–3
Fleming WH see Koerber RK
Flesh Y see Philip T
Flessas AP see Spodick DH
Fletcher AB, Avery GB. Nutrition for full-term and preterm infants. Meeting normal and exceptional needs. Postgrad Med 1984 Jan;75(1):113–22
Fletcher DJ see Trent DF
Fletcher GF. Long-term exercise in coronary artery disease and other chronic disease states. Heart Lung 1984 Jan; 13(1):28–46 (109 ref.)
Fletcher GH. Lucy Wortham James Lecture. Subclinical disease. Cancer 1984 Mar 15;53(6):1274–84
Fletcher RH see Davidson RA
Fletcher RH see Earp JA
Fletcher SW see Earp JA
Fletcher WS see Costanzi JJ
Fletcher WS see Jackson CF
Fleury HJ, Bonnici JF, Babin M, du Pasquier P, Samb A. Serological evidence of human infection with the paramyxovirus Yucaipa in Senegal, West Africa. Am J Trop Med Hyg 1984 Jan;33(1):190–1
(Flexner A), King LS. Medicine in the USA: historical vignettes. XX. The Flexner report of 1910. JAMA 1984 Feb 24;251(8):1079–86
Flexner JM see Oviatt DL
Flick MR, Murray JF. High-dose corticosteroid therapy in the adult respiratory distress syndrome. JAMA 1984 Feb 24;251(8):1054–6
Flicker S see Shulman BH
Fligiel S see Wang SE
Flinn WR see Bergan JJ
Flood LM, Brightwell AP. Cochlear deafness in the presentation of a large acoustic neuroma. J Laryngol Otol 1984 Jan;98(1):87–92
Florman AL see Swetnam SM
Flotte TJ, Hatcher VA, Friedman-Kien AE. Factor VIII-related antigen in Kaposi's sarcoma in young homosexual men. Arch Dermatol 1984 Feb;120(2):180–2
Flower RW. Indomethacin and retrolental fibroplasia [letter] J Pediatr 1984 Feb;104(2):326
Flowers C see Silverman BD
Flowers FP see Sherertz EF
Floyd RA, Kuo CY, Yoo TJ, Song A, Postlethwaite AE, Mainardi C. Protease inhibition of natural killer (NK) and antibody-dependent cell-mediated cytoxicity (ADCC) activities. J Lab Clin Med 1984 Feb;103(2):215–22
Flye MW, Woltering G, Rosenberg SA. Aggressive pulmonary resection for metastatic osteogenic and soft tissue sarcomas. Ann Thorac Surg 1984 Feb;37(2):123–7
Foëx P see Bellows WH
Fogarty TJ see Chin AK
Fogelman I see McKillop JH
Fogerty AC, Ford GL, Willcox ME, Clancy SL. Liver fatty acids and the sudden infant death syndrome. Am J Clin Nutr 1984 Feb;39(2):201–8
Foker J see Emery RW
Foker JE, Bass JL, Thompson T, Tilleli JA, Johnson DE. Management of intracardiac fungal masses in premature infants. J Thorac Cardiovasc Surg 1984 Feb;87(2):244–50
Folk JC see Watzke RC
Folkert VW see Kaplan AA
Folts JD see Bertha BG
Fong S, Gilbertson TA, Chen PP, Vaughan JH, Carson DA. Modulation of human rheumatoid factor-specific lymphocyte responses with a cross-reactive anti-idiotype bearing the internal image of antigen. J Immunol 1984 Mar; 132(3):1183–9
Fonkalsrud EW. Endorectal ileoanal anastomosis with isoperistaltic ileal reservoir after colectomy and mucosal proctectomy. Ann Surg 1984 Feb;199(2):151–7
Foo AY see Karmen C
Foos RY, Rhodes RH. Respirator retina. Arch Ophthalmol 1984 Feb;102(2):296–303
Fopp M see Sauter C
Forbes A, Cotton PB. Resolution of salmonella carriage after duodenoscopic treatment for a common bile duct stone. Br Med J [Clin Res] 1984 Jan 21;288(6412):190–1
Forbes G see Earnest F 4th
Forbes GB. Energy intake and body weight: a reexamination of two 'classic' studies. Am J Clin Nutr 1984 Mar; 39(3):349–50
Ford DJ, Coyle DE, Harrington JF. Effects of hypersensitivity to a halothane metabolite on halothane-induced liver damage. Anesthesiology 1984 Feb; 60(2):141–3
Ford GL see Fogerty AC
Ford JW see Clagett GP
Foreman PS see Fitzpatrick WJ
Forer SK see Miller LS
Forest MG see Kuhn JM
Forman MB, Robertson D, Goldberg M, Bostick D, Uderman H, Perry JM, Robertson RM. Effect of tyramine on myocardial catecholamine release in coronary heart disease. Am J Cardiol 1984 Feb 1;53(4):476–80
Forman MB, Byrd BF 3d, Oates JA, Robertson RM. Two-dimensional echocardiography in the diagnosis of carcinoid heart disease. Am Heart J 1984 Mar;107(3):492–6
Forrest ME see Bok EJ
Forrester JS see Diamond GA
Fors EM see Brizio-Molteni L
Forsberg P, Frydén A, Kam-Hansen S. Production of specific antibodies by CSF lymphocytes in patients with herpes zoster [letter] Lancet 1984 Feb 18;1(8373):404–5
Forseth V see Weniger BG
Fortgang KC see Radin DR
Forti G see Gheri RG
Fortt RW see Roberts MM
Fossion E see Grillet B
Foster DW see Newgard CB
Foster JE see Lally KP
Foster RS Jr, Costanza MC. Breast self-examination practices and breast cancer survival. Cancer 1984 Feb 15; 53(4):999–1005
Foster WL Jr see Thompson WM
Foucar E, Buckwalter J, El-Khoury GY. Gout presenting as a femoral cyst. A case report. J Bone Joint Surg [Am] 1984 Feb;66(2):294–7
Foulkes MA see Wharam MD Jr
Fournier G see Lamping KA
Fox H see Roth LM
Fox JM see Friedman MJ
Fox KA see Van de Werf F
Fox N see Croft CH
Fox R, Hakki AH, Iskandrian AS, Kane S. Location of myocardial necrosis as an independent determinant of left ventricular performance: analysis of 96 patients. Am J Cardiol 1984 Feb 1;53(4):483–6
Fox WW see Spitzer AR
Foxman B see Sinclair SH
Frable WJ. Needle aspiration of the breast. Cancer 1984 Feb 1;53(3 Suppl):671–6
Fraccaro M see Simoni G
Frais MA, Manyari DE, Duff HJ, Wyse DG, White AV, Mitchell LB. Coexistent arrhythmogenic right ventricular dysplasia and Wolff-Parkinson-White syndrome. Am J Cardiol 1984 Feb 1;53(4):632–4
Fraker TD Jr. Atrial level right-to-left shunt abolished by relief of pericardial tamponade. Am J Cardiol 1984 Feb 1;53(4):646–8
Frame JW, Brady CL. Augmentation of an atrophic edentulous mandible by interpositional grafting with hydroxylapatite. J Oral Maxillofac Surg 1984 Feb; 42(2):89–92
Frame PT, McLaurin RL. Treatment of CSF shunt infections with intrashunt plus oral antibiotic therapy. J Neurosurg 1984 Feb;60(2):354–60
Francavilla A, di Leo A, Eagon PK, Wu SQ, Ove P, van Thiel DH, Starzl TE. Regenerating rat liver: correlations between estrogen receptor localization and deoxyribonucleic acid synthesis. Gastroenterology 1984 Mar;86(3):552–7
Franceschi S see La Vecchia C
Francis DP see Hadler SC
Francis KL, Jenis EH, Jensen GE, Calcagno PL. Gold-associated nephropathy. Arch Pathol Lab Med 1984 Mar;108(3):234–8
Franco I see Demetriou AA
Francos GC, Besarab A, Joseph RE. Disorders of oesophageal motility in chronic haemodialysis patients [letter] Lancet 1984 Jan 28;1(8370):219
Francoz R see Child JS
Frank BH see Podlecki DA
Frank C see Selesnick FH
Frank J see Costanzi JJ
Frank J see Stephens RL
Frank LM see Chaves-Carballo E
Frank O see DeBari VA
Frank PH see Kerber GW
Frankel S. Sterile Corvac silicone gel tubes: efficacy and storage capabilities. Am J Clin Pathol 1984 Feb;81(2):240–2
Frankendal B see Sorbe B
Franquet T, Lecumberri F, Joly M. Hydatid heart disease. Br J Radiol 1984 Feb;57(674):171–3
Franson TR, Sheth NK, Rose HD, Sohnle PG. Quantitative adherence in vitro of coagulase-negative staphylococci to intravascular catheters: inhibition with D-mannosamine. J Infect Dis 1984 Jan;149(1):116
Fransson GB, Lönnerdal B. Iron, copper, zinc, calcium, and magnesium in human milk fat. Am J Clin Nutr 1984 Feb; 39(2):185–9
Franz MR, Flaherty JT, Platia EV, Bulkley BH, Weisfeldt ML. Localization of regional myocardial ischemia by recording of monophasic action potentials. Circulation 1984 Mar;69(3):593–604
Frary RB see Mayo CR
Fraser DW see Filice GA
Fraser I. Steinach operation [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):242
Fratkin JD see Harbaugh RE
Fratkin LB see Burhenne LJ
Fraunfelder FT, Zacarian SA, Wingfield DL, Limmer BL. Results of cryotherapy for eyelid malignancies. Am J Ophthalmol 1984 Feb;97(2):184–8
Fraunfelder FT see Lerman S
Fray RE see Husain OA
Frazer B. Abortion: the demographic argument [letter] Can Med Assoc J 1984 Feb 15;130(4):340
Frazzoni M see Corazza GR
Frederick PR see Giles DJ
Frederick W see Grimley PM
Fredericks GR see Tomford WW
Freeby GM see Moore LG
Freedman LS. Malignant melanoma of the anorectal region: two cases of prolonged survival. Br J Surg 1984 Feb; 71(2):164–5
Freedman MH see Mera CL
Freeman A see Duffner PK
Freeman AG. The visual-evoked potential in tobacco-alcohol and nutritional amblyopia [letter] Am J Ophthalmol 1984 Jan;97(1):110–2
Freeman ML see Mason JR
Freeman R see Gould FK
Freeman WR, Lerner CW, Mines JA, Lash RS, Nadel AJ, Starr MB, Tapper ML. A prospective study of the ophthalmologic findings in the acquired immune deficiency syndrome. Am J Ophthalmol 1984 Feb;97(2):133–42
Freemont AJ see Denton J
Freireich EJ see Stewart DJ
Freitag FG see Diamond S
French SW see Carson JW
Frescura C, Talenti E, Pellegrino PA, Mazzucco A, Faggian G, Thiene G. Coexistence of ductal and systemic pulmonary

arterial supply in pulmonary atresia with ventricular septal defect. Am J Cardiol 1984 Jan 15;53(2):348–9
Freund HR see Krausz MM
Freundlich B, Triachieri G, Perussia B, Zarier RB. The cytotoxic effector cells in preparations of adherent mononuclear cells from human peripheral blood. J Immunol 1984 Mar;132(3):1255–60
Frey RR, Bruschke AV, Vermeulen FE. Serial angiographic evaluation 1 year and 9 years after aorta–coronary bypass. A study of 55 patients chosen at random. J Thorac Cardiovasc Surg 1984 Feb;87(2):167–74
Freyberg CW, Sanders CV. Candidal thrombophlebitis [letter] Ann Intern Med 1984 Mar;100(3):463
Fried AW, Cloutier M, Woodring JH, Shier RW. Sonography of the transverse fetal lie. AJR 1984 Feb;142(2):421–3
Friedman A see Nakhjavan FK
Friedman A see Vugrin D
Friedman AH, Drake CG. Subarachnoid hemorrhage from intracranial dissecting aneurysm. J Neurosurg 1984 Feb; 60(2):325–34
Friedman AL see Chesney RW
Friedman LS, Kirkham SE, Thistlethwaite JR, Platika D, Kolodny EH, Schuffler MD. Jejunal diverticulosis with perforation as a complication of Fabry's disease. Gastroenterology 1984 Mar;86(3):558–63
Friedman MB see Effeney DJ
Friedman MJ, Berasi CC, Fox JM, Del Pizzo W, Snyder SJ, Ferkel RD. Preliminary results with abrasion arthroplasty in the osteoarthritic knee. Clin Orthop 1984 Jan–Feb; (182):200–5
Friedman N see Eaton RP
Friedman RM see Grimley PM
Friedman–Kien AE see Flotte TJ
Friedrich EG Jr, Kalra PS. Serum levels of sex hormones in vulvar lichen sclerosus, and the effect of topical testosterone. N Engl J Med 1984 Feb 23;310(8):488–91
Fries JF. Disease criteria for systemic lupus erythematosus [editorial] Arch Intern Med 1984 Feb;144(2):252–3
Friesen HG see Tokuhiro E
Frisch H see Waldhauser F
Frith EM see Simons FE
Fritz G see Bauer RD
Fritz WD, Swartz WM, Rose S, Futrell JW, Klein E. Limb allografts in rats immunosuppressed with cyclosporin A. Ann Surg 1984 Feb;199(2):211–5
Fritzler MJ, Ali R, Tan EM. Antibodies from patients with mixed connective tissue disease react with heterogeneous nuclear ribonucleoprotein or ribonucleic acid (hnRNP/RNA) of the nuclear matrix. J Immunol 1984 Mar;132(3):1216–22
Frojmovic MM see Milton JG
Froncioni J. Measuring scoliosis [letter] Can Med Assoc J 1984 Feb 1;130(3):257
Frootko NJ. Failed ossiculoplasty using porous polyethylene (Plasti–pore) prostheses. J Laryngol Otol 1984 Feb; 98(2):121–6
Frost DB, Richards PC, Montague ED, Giacco GG, Martin RG. Epidermoid cancer of the anorectum. Cancer 1984 Mar 15;53(6):1285–93
Fruchter RG see Boyce JG
Fruehwald F see Wittich G
Fry DE see James CE
Fry RJ see Kohn HI
Frydén A see Forsberg P
Fu YS see Reid R
Fuchs E see Bennett MJ
Fuchs F. Infant survival in the half–delivered state [letter] Obstet Gynecol 1984 Feb;63(2):270
Fuerst DJ, Tessler HH, Fishman GA, Yokoyama MM, Wyhinny GJ, Vygantas CM. Birdshot retinochoroidopathy. Arch Ophthalmol 1984 Feb;102(2):214–9
Fujii J, Sawada H, Aizawa T, Kato K, Onoe M, Kuno Y. Computer analysis of cross sectional echocardiogram for quantitative evaluation of left ventricular asynergy in myocardial infarction. Br Heart J 1984 Feb;51(2):139–48
Fujii T see Katayama K
Fujii T see Winkler B
Fujimoto T, Peter T, Katoh T, Hamamoto H, Mandel WJ. The relationship between ventricular arrhythmias and ischemia–induced conduction delay in closed–chest animals within 24 hours of myocardial infarction. Am Heart J 1984 Feb;107(2):201–9
Fujimoto W see Metz SA
Fujita T, Noda H, Ando K. Sodium susceptibility and potassium effects in young patients with borderline hypertension. Circulation 1984 Mar;69(3):468–76
Fujiwara H, Moriyama Y, Suda T, Tsuchida T, Shearer GM, Hamaoka T. Enhanced TNP–reactive helper T cell activity and its utilization in the induction of amplified tumor immunity that results in tumor regression. J Immunol 1984 Mar;132(3):1571–7
Fujiwara H see Tsuchida T
Fuks A see Zucker–Franklin D
Fukuda H see Shimamura K
Fukuda S, Inomata I, Tsuji T, Takeshita H. Thiopental potentiation of isolated rabbit pulmonary artery contractions with alpha receptor agonists. Anesthesiology 1984 Mar;60(3):187–92
Fulachier V see Noirclerc M
Fulcher CA, Gardiner JE, Griffin JH, Zimmerman TS. Proteolytic inactivation of human factor VIII procoagulant protein by activated human protein C and its analogy with factor V. Blood 1984 Feb;63(2):486–9
Fulcher WF. Home birthing [letter] Am Fam Physician 1984 Jan;29(1):26, 27
Fulghum EM see Barron WM
Fulkerson JP. Hip arthrodesis [letter] Clin Orthop 1984 Jan–Feb;(182):309–10
Fuller J see Verta MJ Jr
Fuller JE Jr. A case of equine rabies [letter] N Engl J Med 1984 Feb 23;310(8):525–6
Fullerton JT see Monninger E
Fulling KH see Ulbright TM
Fulton RJ see Slack JH
Funch RS see Shupak RC
Funder JW see Barr IG
Funt MI see Tseng L
Furberg CD. Clinical value of intracoronary streptokinase. Am J Cardiol 1984 Feb 1;53(4):626–7
Furey SA 3d, Zieske HA, Levy MN. The essential function of the right ventricle. Am Heart J 1984 Feb;107(2):404–10
Furlan AJ. Conversion of ischemic to hemorrhagic infarction by anticoagulant administration [letter] Arch Neurol 1984 Mar;41(3):248
Furman RM see Solomon SL
Furman S see Amikam S
Furnas DW see Menick FJ
Furness JB see Llewellyn–Smith IJ
Furr HC see Amédée–Manesme O
Furui S, Otomo K, Itai Y, Iio M. Hepatocellular carcinoma treated by transcatheter arterial embolization: progress evaluated by computed tomography. Radiology 1984 Mar; 150(3):773–8
Fusaro RM see Lynch HT
Fusconi M see Zauli D
Futrell JW see Fritz WD

G

Gaafar HA, Helmi SA. Tracheal scleroma: a contrast radiographic study. J Laryngol Otol 1984 Jan;98(1):65–70
Gabbe S see Sinclair SH
Gäbel H see Nyberg G
Gabrielli CF see Nichols AB
Gaddy P see Bauer JH
Gadinoux P, Ward JD, Young HF, Becker DP. Nutrition and the neurosurgical patient. J Neurosurg 1984 Feb; 60(2):219–32 (207 ref.)
Gádor I see Pásztor E
Gaines GY 3d, Rees DI. Ventilator malfunction—another cause [letter] Anesthesiology 1984 Mar;60(3):260–1
Gaines JA see Hillman BJ
Gajdos P, Outin H, Elkharrat D, Brunel D, de Rohan–Chabot P, Raphael JC, Goulon M, Goulon–Goeau C, Morel E. High–dose intravenous gammaglobulin for myasthenia gravis [letter] Lancet 1984 Feb 18;1(8373):406–7
Gajewski J see Moser M
Gajjar B see de Lacey G
Galacteros F see Dersy G
Galant SP, Britt S. Uncoupling of the beta–adrenergic receptor as a mechanism of in vitro neutrophil desensitization. J Lab Clin Med 1984 Feb;103(2):322–32
Galdston M, Levytska V, Schwartz MS, Magnússon B. Ceruloplasmin. Increased serum concentration and impaired antioxidant activity in cigarette smokers, and ability to prevent suppression of elastase inhibitory capacity of alpha 1–proteinase inhibitor. Am Rev Respir Dis 1984 Feb;129(2):258–63
Gale A see Halverson J
Gale ME, Robbins AH, Hamburger RJ, Widrich WC. Renal toxicity of contrast agents: iopamidol, iothalamate, and diatrizoate. AJR 1984 Feb;142(2):333–5
Galicich JH see Sundaresan N
Gall DG see Perdue MH
Gallacher JE, Elwood PC, Phillips KM, Davies BE, Jones DT. Relation between pica and blood lead in areas of differing lead exposure. Arch Dis Child 1984 Jan;59(1):40–4
Gallager HS. Pathologic types of breast cancer: their prognoses. Cancer 1984 Feb 1;53(3 Suppl):623–9
Gallagher CG. Lactic acid pleural fluid dehydrogenase [letter] Arch Intern Med 1984 Feb;144(2):414
Gallagher JC see Heaney RP
Gallagher JC see Parfitt AM
Gallagher JJ see Bardy GH
Gallagher JJ see Gearnieri T
Gallagher KP see Guth BD
Gallagher RP see Elwood JM
Gallant TE see Clark RA
Gallerstein PE see Berger M
Galli SJ see Dvorak AM
Gallimore PH see Sheil JM
Gallivan MV, Lokich JJ. Carcinocythemia (carcinoma cell leukemia). Report of two cases with English literature review. Cancer 1984 Mar 1;53(5):1100–2 (7 ref.)
Gallo RC see Schlipbach J
Galton DJ see Jowett NI
Gamache FW Jr see Voorhies RM
Gaman WN. Screening test for dementia in personal care home [letter] Can Med Assoc J 1984 Jan 15;130(2):106
Gamlen TR see Mardell R
Gammelgaard N see Koch–Henriksen N
Ganda OP. Pentamidine and hypoglycemia [letter] Ann Intern Med 1984 Mar;100(3):464
Gandhi BM see Tandon BN
Ganesh V see Apuzzio JJ
Gang ES, Bigger JT Jr, Uhl EW. Effects of timolol and propranolol on inducible sustained ventricular tachyarrhythmias in dogs with subacute myocardial infarction. Am J Cardiol 1984 Jan 15;53(2):275–81
Ganguly R see Waldman RH
Gant NF Jr see Naden RP
Ganti SR see Silver AJ
Ganti SR see Steinberger A
Gapen P. Bond ratings may fall with prospective pricing system [news] Hospitals 1984 Feb 16;58(4):43, 46
Garan H, Ruskin JN, DiMarco JP, McGovern B, Levine FH, Buckley . MJ. Refractory ventricular tachycardia complicating recovery from acute myocardial infarction: treatment with map–guided infarctectomy. Am Heart J 1984 Mar;107(3):571–7
Garan H see Estes NA 3d
Garavaglia B see Di Donato S
Garber CC see Bockelman HW
Garber CC see Ehrmeyer SS
Garberg V see Levine TB
Garcia CA, McGarry PA, Collada M. Ganglioglioma of the brain stem. Case report. J Neurosurg 1984 Feb;60(2):431–4
Garcia CA. Intracranial squamous cell carcinomas [letter] J Neurosurg 1984 Feb;60(2):452
Garcia J, Smith FR, Cuciuell SA. Urinary D–lactate excretion in infants with necrotizing enterocolitis. J Pediatr 1984 Feb; 104(2):268–70
Garcia JG, Hunninghake GW, Nugent KM. Thoracic gas volume measurement. Increased variability in patients with obstructive ventilatory defects. Chest 1984 Feb;85(2):272–5
Garcia SanMiguel J see Gatell JM
Gardin JM, Burn CS, Childs WJ, Henry WL. Evaluation of blood flow velocity in the ascending aorta and main pulmonary artery of normal subjects by Doppler echocardiography. Am Heart J 1984 Feb;107(2):310–9
Gardiner CH, Dyke JW, Shirley SF. Hepatic granuloma due to a nymph of Linguatula serrata in a woman from Michigan: a case report and review of the literature. Am J Trop Med Hyg 1984 Jan;33(1):187–9 (21 ref.)
Gardiner JE see Fulcher CA
Gardiner PF see Vallerand AL
Gardner JS see Borden EK
Gardner M, Jones JG. Genital herpes acquired by sexual abuse of children. J Pediatr 1984 Feb;104(2):243–4
Gardner M see Landymore R
Gardner MB see Marx PA
Gardner MJ, Winter PD. Mortality in Cumberland during 1959–78 with reference to cancer in young people around Windscale [letter] Lancet 1984 Jan 28;1(8370):216–7
Gardner SD see Borden EK
Gardner TJ see Flaherty JT
Gardner TJ see Kan JS
Garfinkel L. Asbestos: historical perspective. CA 1984 Jan–Feb;34(1):44–7
Gargan TP 2d see Turell MJ
Garn SM, Smith BH, LaVelle M. Applications of pattern profile analysis to malformations of the head and face. Radiology 1984 Mar;150(3):683–90
Garn SM, Hawthorne VM. The 'new' Metropolitan weight tables [letter] Am J Clin Nutr 1984 Mar;39(3):490–1
Garnier H see Massin JP
Garrett J, O'Neill H, Blake S. Constrictive pericarditis associated with sarcoidosis. Am Heart J 1984 Feb; 107(2):394
Garrido F see Kozek WJ
Garson A Jr see Henglein D
Garten M see Wheat J
Garty M see Huminer D
Garza C see Butte NF
Gasbarrini G see Corazza GR
Gascho JA see Nygaard TW
Gaskin K see Gillan JE
Gaspard GB see Hopkins RS
Gastaut JA see Philip T
Gatell JM, Mirò JM, Paré C, Garcia SanMiguel J. Infective endocarditis in drug addicts [letter] Lancet 1984 Jan 28; 1(8370):228
Gately MK see Muul LM
Gates J see Booth BE
(Gatewood), Meals RA, Brody GS. Gatewood and the first thenar pedicle. Plast Reconstr Surg 1984 Feb;73(2):315–9
Gatley SJ see Celesia GG
Gaum WE see Bisset GS 3d
Gawkrodger DJ, Blackwell JN, Gilmour HM, Rifkind EA, Heading RC, Barnetson RS. Dermatitis herpetiformis: diagnosis, diet and demography. Gut 1984 Feb;25(2):151–7
Gay J see Maouad J
Gazak S, Davidson SJ. Posterior sternoclavicular dislocations: two case reports. J Trauma 1984 Jan;24(1):80–2
Gear MW see Ewing HP
Geary GG see Norris RM
Gee JB see Wiedemann HP
Gee T see Straus DJ
Geelhoed GW see Sato N
Geha RS see Brozek C
Geha RS see Chu E
Gehan EA see Samson MK
Geirsson RT, Patel NB, Christie AD. In–vivo accuracy of ultrasound measurements of intrauterine volume in pregnancy. Br J Obstet Gynaecol 1984 Jan;91(1):37–40
Geissler CA, Bates JF. The nutritional effects of tooth loss.

Am J Clin Nutr 1984 Mar;39(3):478–89 (58 ref.)
Gelhaad H see Casta A
Gelezunas VL see Karlsberg RP
Gelfand DW see Ott DJ
Gelfand EW see Perry TL
Gelfand MJ see Kaufman RA
Geller SA see Cohen A
(Gelman S) Landmark article April 24, 1937. The treatment of meningococcic meningitis with sulfanilamide. Preliminary report. By Francis F. Schwentker, Sidney Gelman, and Perrin H. Long. JAMA 1984 Feb 10; 251(6):788–90
(Gelman S) Scheld WM, Mandell GL. Landmark perspective. Sulfonamides and meningitis. JAMA 1984 Feb 10; 251(6):791–4
Gencarelli PJ see Rupp SM
Genel M see Gertner JM
Gentili F see Symon L
Gentry K, Halverson JD, Heisler S. Psychologic assessment of morbidly obese patients undergoing gastric bypass: a comparison of preoperative and postoperative adjustment. Surgery 1984 Feb;95(2):215–20
Gentry MK see Halstead SB
Gentzkow GD, Sullivan JY. Extracardiac adverse effects of flecainide. Am J Cardiol 1984 Feb 27;53(5):101B–105B
Georgi JR see Dean DA
Gepts W see Sai P
Geraghty MA see Solomon SL
Gerbaux A see Maouad J
Gerber MA see Chen ML
Gerber MA see Hadler SC
Gergis SD see Sokoll MD
Gerich J see Baker B
Gerich J see Gottesman I
Gerli R see Velardi A
Gerlock AJ Jr see Phifer TJ
Germain M see Catchlove RF
German J. Embryonic stress hypothesis of teratogenesis. Am J Med 1984 Feb;76(2):293–301 (84 ref.)
German LD see Guarnieri T
Germeau F see Schulman CC
Gerratt BR, Goetz CG, Fisher HB. Speech abnormalities in tardive dyskinesia. Arch Neurol 1984 Mar;41(3):273–6
Gerrits W see Miedema F
Gershon ES, Guroff JJ. Information from relatives. Diagnosis of affective disorders. Arch Gen Psychiatry 1984 Feb; 41(2):173–80
Gershwin ME see Golub MS
Gerson SL, Talbot GH, Hurwitz S, Strom BL, Lusk EJ, Cassileth PA. Prolonged granulocytopenia: the major risk factor for invasive pulmonary aspergillosis in patients with acute leukemia. Ann Intern Med 1984 Mar;100(3):345–51
Gert B see Bernat JL
Gertler SL, Stein J, Simon T, Miyai K. Mesenteric venous thrombosis as sole complication of decompression sickness. Dig Dis Sci 1984 Jan;29(1):91–5
Gertner JM, Genel M, Gianfredi SP, Hintz RL, Rosenfeld RG, Tamborlane WV, Wilson DM. Prospective clinical trial of human growth hormone in short children without growth hormone deficiency. J Pediatr 1984 Feb; 104(2):172–6
Gertsch P, Mosimann R. Blood flow in oesophageal varices [letter] Lancet 1984 Feb 18;1(8373):397
Gerzof SG see Faling LJ
Gessner PK see Giacoia GP
Gewurz A see Borzy MS
Gewurz H see Nakayama S
Geyer RP see Menasche P
Geyman JP, Berg AO. The Journal of Family Practice—1974–1983: analysis of an evolving literature base. J Fam Pract 1984 Jan;18(1):47–51
Ghabusi P see Sheikhzadeh A
Gharib H see Stice RC
Ghavami F see Sharifi J
El-Ghazzawi I see Toppozada H
Ghelman B see Stulberg BN
Gheorghiade M, Vitarelli A, Dyckman J, Korr KS, Shulman RS. Early prosthetic mitral closure due to malfunctioning aortic prosthesis during intra-aortic balloon counterpulsation. Am Heart J 1984 Feb;107(2):388–91
Gherardi R, Brochard P, Chamak B, Bernaudin JF, Duckett S, Poirier J. Human generalized argyria [letter] Arch Pathol Lab Med 1984 Mar;108(3):181–2
Gheri RG, Bianchi R, Mariani G, Toccafondi R, Cappelli G, Brat A, Borghi A, Giusti G, Forti G. A new case of familial partial generalized resistance to thyroid hormones: study of 3,5,3'-triiodothyronine (T3) binding to lymphocyte and skin fibroblast nuclei and in vivo conversion of thyroxine to T3. J Clin Endocrinol Metab 1984 Mar;58(3):563–9
Ghibu F see Joncas JH
Ghignone M, Girling L, Prewitt RM. Volume expansion versus norepinephrine in treatment of a low cardiac output complicating an acute increase in right ventricular afterload in dogs. Anesthesiology 1984 Feb;60(2):132–5
Ghosh AK, Spriggs AI, Curling M. Tumour markers in serous effusions [letter] Lancet 1984 Feb 11;1(8372):338
Giacco GG see Frost DB
Giacoia GP, Gessner PK, Zaleska MM, Boutwell WC. Pharmacokinetics of paraldehyde disposition in the neonate. J Pediatr 1984 Feb;104(2):291–6
Giacoia GP, Watson S, Karathanos A. Treatment of neonatal diabetes insipidus with desmopressin. South Med J 1984 Jan;77(1):75–7
Gianfredi SP see Gertner JM
Giannattasio G see Bassetti M
Giannotta SL see Apuzzo ML
Giardina MG, Matarazzo M, Cacciatore L, De Marco F. Ticlopidine can cause chronic diarrhoea [letter] Lancet 1984 Feb 18;1(8373):407
Gibb DM see Cardozo L
Gibbs JM, Wise RJ, Leenders KL, Jones T. Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Lancet 1984 Feb 11;1(8372):310–4
Gibbs JM, Leenders KL, Wise RJ, Jones T. Evaluation of cerebral perfusion reserve in patients with carotid-artery occlusion. Lancet 1984 Jan 28;1(8370):182–6
Gibson DG see Dawkins KD
Gibson FD see Oppenheimer SJ
Gibson GJ see Corris PA
Gibson RS see Nygaard TW
Gibson TC see Levine RA
Giesa PA see Provost PJ
Gigliotti F, Smith L, Insel RA. Reproducible production of protective human monoclonal antibodies by fusion of peripheral blood lymphocytes with a mouse myeloma cell line. J Infect Dis 1984 Jan;149(1):43–7
Gignac S see Sheikh KM
Gil-Aguado M see Nuñez L
Gilbert C see Denker S
Gilbert DN see Loveless MO
Gilbert EF see Payan HM
Gilbertson TA see Fong S
Gilden RV see Gravell M
Giles AR, Tinlin S, Hoogendoorn H, Greenwood P, Greenwood R. Development of factor VIII:C antibodies in dogs with hemophilia A (factor VIII:C deficiency). Blood 1984 Feb; 63(2):451–6
Giles DJ, Thomas RJ, Osborn AG, Clayton PD, Miller MH, Bahr AL, Frederick PR, O'Connor GD, Ostler D. Lumbar spine: pretest predictability of CT findings. Radiology 1984 Mar;150(3):719–22
Gilhus NE, Aarli JA, Matre R. Myasthenia gravis: difference between thymoma-associated antibodies and cross-striational skeletal muscle antibodies. Neurology (NY) 1984 Feb;34(2):246–9
Gilinsky NH see Novis BH
Gilks C. Use of tetracyclines in children [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):151
Gill CC see Yiannikas J
Gill GG. Long-term follow-up evaluation of a few patients with spondylolisthesis treated by excision of the loose lamina with decompression of the nerve roots without spinal fusion. Clin Orthop 1984 Jan-Feb;(182):215–9
Gill JR see Watson ML
Gill PG, De Young NJ, Kiroff GK, Leppard PI, McLennan G. Monocyte antibody-dependent cellular cytotoxicity in splenectomized subjects. J Immunol 1984 Mar; 132(3):1244–8
Gillam LD see Levine RA
Gillan JE, Lowden JA, Gaskin K, Cutz E. Congenital ascites as a presenting sign of lysosomal storage disease. J Pediatr 1984 Feb;104(2):225–31
Gillenwater JY see Thompson RL
Gilles F see Hauser SL
Gillette PC see Henglein D
Gillin JC see Blatt J
Gillis F see Pai CH
Gillum RF, Prineas RJ, Elmer PJ. Assessing sodium and potassium intake in essential hypertension. Am Heart J 1984 Mar;107(3):549–55
Gilman CJ. Improving survival in patients with rectal cancer. Am Fam Physician 1984 Jan;29(1):165–9
Gilmartin JJ see Lever AM
Gilmore A. Access to health care: the effects of extra-billing. Can Med Assoc J 1984 Feb 1;130(3):294–8
Gilmore A. Access to health care: who should pay? Can Med Assoc J 1984 Feb 15;130(4):448, 450
Gilmore A. Sanctity of life versus quality of life—the continuing debate. Can Med Assoc J 1984 Jan 15; 130(2):180–1
Gilmour HM see Gawkrodger DJ
Gilsanz V. Displacement of the appendix in intussusception. AJR 1984 Feb;142(2):407–8
Gilsanz V, Alvarez JL, Serrano S, Simón J. Evolution of the alimentary toxic oil syndrome due to ingestion of denatured rapeseed oil. Arch Intern Med 1984 Feb;144(2):254–6
Gilstrap LC 3d, Hauth JC, Toussaint S. Cesarean section: changing incidence and indications. Obstet Gynecol 1984 Feb;63(2):205–8
Gilstrap LC 3d, Hauth JC, Toussaint S. Second stage fetal heart rate abnormalities and neonatal acidosis. Obstet Gynecol 1984 Feb;63(2):209–13
Gimovsky ML see Clark SL
Gimson AE see Westaby D
Ginsburg CM see Silver RB
Giotaki HG see Kokkini G
Girling L see Ghignone M
Girma JP see Laurian Y
Girod C see Trouillas J
Girton M see Doppman JL
Gisvold SE, Safar P, Hendrickx HH, Rao G, Moossy J, Alexander H. Thiopental treatment after global brain ischemia in pigtailed monkeys. Anesthesiology 1984 Feb; 60(2):88–96
Giusti G see Gheri RG
Glas U see Cedermark B
Glaser JS see Hupp SL
Glass JP, Jankovic J, Borit A. Hemiballism and metastatic brain tumor. Neurology (NY) 1984 Feb;34(2):204–7
Glass PS. Respiratory depression following only 0.4 mg of intrathecal morphine [letter] Anesthesiology 1984 Mar; 60(3):256–7
Glass RB, Hertzanu Y, Mendelsohn DB, Posen J. Paranasal sinus aspergillosis. A case report with computed tomogram findings. J Laryngol Otol 1984 Feb;98(2):199–205
Glassman E see Weitzman LB
Glassroth J see Williams D
Glatstein E see Costa J
Glazener CM see Conway D
Glazer GM see Adler DD
Glazer GM see Jafri SZ
Glazer HS, Aronberg DJ, Sagel SS, Emami B. Utility of CT in detecting postpneumonectomy carcinoma recurrence. AJR 1984 Mar;142(3):487–94
Glen PM, Noseworthy J, Babcock DS. Use of intraoperative ultrasonography to localize a hepatic abscess. Arch Surg 1984 Mar;119(3):347–8
Gleysteen JJ, Condon RE. Danger of fundoplication after selective vagotomy and antrectomy. Arch Surg 1984 Mar; 119(3):334–5
Glode LM see Santen RJ
Gloeckner E see Kushner BJ
Glossop LP see Smith RJ
Gloviczki P, Hollier LH, Dewanjee MK, Trastek VF, Kopesky KR, Kaye MP. Quantitative evaluation of ibuprofen treatment on thrombogenicity of expanded polytetrafluoroethylene vascular grafts. Surgery 1984 Feb; 95(2):160–8
Glovsky M see Johnson KJ
Glovsky MM see Lad PM
Go RT see Detrano R
Gobin G see Kasupski GJ
Godard E see Jakubowicz DL
Goddard MS, Young G, Marcus R. The effect of amylose content on insulin and glucose responses to ingested rice. Am J Clin Nutr 1984 Mar;39(3):388–92
Goddeeris P see Grillet B
Godeau P see Le TH
Godes JR see Paulson RR
Godio LB see Hittner HM
Godsland I see Bain B
Goebell H see Eysselein VE
Goepfert H, Dichtel WJ, Samaan NA. Thyroid cancer in children and teenagers. Arch Otolaryngol 1984 Feb; 110(2):72–5
Goepfert H see Medina JE
Goethals RM see Werner SB
Goetz CG, Tanner CM, Klawans HL. Fluphenazine and multifocal tic disorders. Arch Neurol 1984 Mar;41(3):271–2
Goetz CG see Gerratt BR
Goffin YA, Gruys E, Sorenson GD, Wellens F. Amyloid deposits in bioprosthetic cardiac valves after long-term implantation in man. A new localization of amyloidosis. Am J Pathol 1984 Mar;114(3):431–42
Goheen M see Yum M
Golay A see Schutz Y
Golbus MS see Holzgreve W
Golbus MS see Kidd VJ
Golbus MS see Silverman NH
Gold BD see Fabbri LM
Gold BG see Luban NL
Gold JP. Assurance of flap symmetry following mastectomy using intraoperative measurement. Surg Gynecol Obstet 1984 Feb;158(2):169–72
Gold MI see Jain U
Gold PW see Chrousos GP
Gold R see Isles A
Goldberg AP see Carney RM
Goldberg AP see Meltzer VN
Goldberg E see Berger M
Goldberg H see Dietrich AJ
Goldberg M, Hoffman GC, Wombolt DG. Massive hemorrhage from rectal ulcers in chronic renal failure. Ann Intern Med 1984 Mar;100(3):397
Goldberg M see Forman MB
Goldberg SJ see Grenadier E
Goldberg SJ see Mendenhall CL
Goldberger AL, Findley LJ, Blackburn MR, Mandell AJ. Nonlinear dynamics in heart failure: implications of long-wavelength cardiopulmonary oscillations. Am Heart J 1984 Mar;107(3):612–5
Goldblum SE see Chick TW
Golde SH, Montoro M, Good-Anderson B, Broussard P, Jacobs N, Loesser C, Trujillo M, Walla C, Phelan J, Platt LD. The role of nonstress tests, fetal biophysical profile, and contraction stress tests in the outpatient management of insulin-requiring diabetic pregnancies. Am J Obstet Gynecol 1984 Feb 1;148(3):269–73
Golden NL, Kuhnert BR, Sokol RJ, Martier S, Bagby BS. Phencyclidine use during pregnancy. Am J Obstet Gynecol 1984 Feb 1;148(3):254–9
Goldey DH, Mansmann HC Jr, Rasmussen AI. Zinc status of asthmatic, prednisone-treated asthmatic, and non-asthmatic children. J Am Diet Assoc 1984 Feb; 84(2):157–63
Goldfarb BJ, Simon SR. Gait patterns in patients with

amyotrophic lateral sclerosis. Arch Phys Med Rehabil 1984 Feb;65(2):61–5
Goldfarb D see **Finn WF**
Goldfarb JP see **Bazari H**
Golding AM. Decision making in the National Health Service. Br Med J [Clin Res] 1984 Jan 21;288(6412):203–7
Goldman B. Can treatment be compulsory? Can Med Assoc J 1984 Feb 15;130(4):451–3
Goldman JN, Goldman MB. The genetics of antibody production. Clinical implications. JAMA 1984 Feb 10; 251(6):774–87
Goldman M see **Cavallo T**
Goldman MB see **Goldman JN**
Goldman MH see **Colonna JO 2d**
Goldsmith J see **Khadem M**
Goldsmith MF. A granddaughter's distress leads to lymphedema aid [news] JAMA 1984 Feb 24;251(8):1002–3, 1007
Goldsmith MF. In the hot seat: thermography for breast cancer diagnosis [news] JAMA 1984 Feb 10;251(6):693–5
Goldsmith MF. Too early to say, but NMR may hold edge in CNS scans [news] JAMA 1984 Feb 17;251(7):871, 875–7
Goldsmith MF. NMR v CT: questions of cost, complexity, and efficacy [news] JAMA 1984 Feb 17;251(7):869–71
Goldson AL see **Delgado G**
Goldstein B see **Levy R**
Goldstein DP see **Lahey SJ**
Goldstein I, Feldman MI, Deckers PJ, Babayan RK, Krane RJ. Radiation-associated impotence. A clinical study of its mechanism. JAMA 1984 Feb 17;251(7):903–10
Goldstein M see **Lieberman AN**
Goldstein M see **Roman SH**
Goldstein MS, Rush M, Johnson P, Sprung CL. A calcified adenocarcinoma of the lung with very high CT numbers. Radiology 1984 Mar;150(3):785–6
Goldstein RA see **Gould KL**
Goldstein RS, Ramcharan V, Bowes G, McNicholas WT, Bradley D, Phillipson EA. Effect of supplemental nocturnal oxygen on gas exchange in patients with severe obstructive lung disease. N Engl J Med 1984 Feb 16;310(7):425–9
Goldstein RS see **Liberman BA**
Goldstone AH see **Philip T**
Goldstrohm GL, Mears DC, Swartz WM. The results of 39 fractures complicated by major segmental bone loss and/or leg length discrepancy. J Trauma 1984 Jan;24(1):50–8
Goldthorn JF see **Kosloske AM**
Golimbu C, Firooznia H, Rafii M, Waugh T. Acute traumatic fibular bowing associated with tibial fractures. Clin Orthop 1984 Jan–Feb;(182):211–4
Golimbu C see **Firooznia H**
Golomb HM see **Fatzinger P**
Golub MS, Gershwin ME, Hurley LS, Baly DL, Hendrickx AG. Studies of marginal zinc deprivation in rhesus monkeys. I. Influence on pregnant dams. Am J Clin Nutr 1984 Feb;39(2):265–80
Gomeni R see **Palminteri R**
Gomes AS see **Hoffman MG**
Gomes JA, Kang PS, Hariman RJ, El-Sherif N, Lyons J. Electrophysiologic effects and mechanisms of termination of supraventricular tachycardia by intravenous amiodarone. Am Heart J 1984 Feb;107(2):214–21
Gomes JA see **Hariman RJ**
Gomyoda M see **Horie Y**
Gonçalves S see **Rossi MA**
Gondi B, Nanda NC. Cold pressor test during two-dimensional echocardiography: usefulness in detection of patients with coronary disease. Am Heart J 1984 Feb; 107(2):278–85
Gonyea WJ see **Boyd SB**
Gonzaga RA, Amarante M Jr, Lima FR. Familial polyposis coli: the difficult choice [letter] Lancet 1984 Feb 18; 1(8373):402–3
González RG, Barnett P, Aguayo J, Cheng HM, Chylack LT Jr. Direct measurement of polyol pathway activity in the ocular lens. Diabetes 1984 Feb;33(2):196–9
González-Amaro R see **Baranda L**
Good RA see **Cunningham-Rundles C**
Good RA see **Jung LK**
Good RA see **Sandstead HH**
Good-Anderson B see **Golde SH**
Goodall J. Balancing options in neonatal care. Arch Dis Child 1984 Jan;59(1):88–9
Goodfellow CF, Hull MG. Epidural analgesia and assisted delivery. Commentary [letter] Br J Obstet Gynaecol 1984 Jan;91(1):92
Goodfriend TL see **Simpson RU**
Gooding CA. Spoon splint for mallet finger [letter] Am Fam Physician 1984 Jan;29(1):23
Gooding CA, Stimac GK. Jugular vein obstruction caused by turning of the head. AJR 1984 Feb;142(2):403–6
Gooding CA see **Brasch RC**
Gooding GA see **Effeney DJ**
Goodman AD see **Lamberton RP**
Goodman M see **Marnocha KE**
Goodman RP see **Watson ML**
Goodman ZD, Albores-Saavedra J, Lundblad DM. Somatostatinoma of the cystic duct. Cancer 1984 Feb 1; 53(3):498–502
Goodner CJ see **Hom FG**
Goodwin BJ, Moore JO, Weinberg JB. Specific receptors for phorbol diesters on freshly isolated human myeloid and lymphoid leukemia cells: comparable binding characteristics despite different cellular responses. Blood 1984 Feb;63(2):298–304
Gould JE. Postoperative spasticity and shivering. A review with personal observations of 500 patients. Anaesthesia 1984 Jan;39(1):35–8
Goor DA, Hoa TQ, Mohr R, Smolinsky A, Hegesh J, Neufeld HN. Pericardial-mechanical valved conduits in the management of right ventricular outflow tracts. Preliminary report. J Thorac Cardiovasc Surg 1984 Feb; 87(2):236–43
Gopinathan G see **Lieberman AN**
Goplerud CP see **Waickman LA**
Gordon E, Mant AK. Examination of a teacher from El Salvador. Lancet 1984 Jan 28;1(8370):213–4
Gordon GH see **Uliana RL**
Gordon H. Screening for hypertension in general practice with an automatic machine [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):404–5
Gordon I, Vivian G. Radiolabelled leucocytes: a new diagnostic tool in occult infection/inflammation. Arch Dis Child 1984 Jan;59(1):62–6
Gordon I see **Stringer DA**
Gordon IJ, Skoblar RS, Chicatelli PD, Leon J. A comparison of Iohexol and Conray-60 in peripheral angiography. AJR 1984 Mar;142(3):563–5
Gordon J, Rosenthal M. Failure to detect age-related increase of non-pathological autoantibodies [letter] Lancet 1984 Jan 28;1(8370):231
Gordon MA see **Hanrahan JP**
Gordon RE see **Slankard-Chahinian M**
Gore JM, Haffajee CI, Love JC, Dalen JE. Isolated right ventricular tamponade after pericarditis from acute myocardial infarction. Am J Cardiol 1984 Jan 15; 53(2):372–3
Goren R see **Levine MS**
Gorkisch K, Boese-Landgraf J, Vaubel E. Treatment and prevention of amputation neuromas in hand surgery. Plast Reconstr Surg 1984 Feb;73(2):293–9
Gorlin RJ see **Leonard MS**
Gorman GW see **Herwaldt LA**
Goroszeniuk T see **Morgan BM**
Gorsky M see **Silverman S Jr**
Gorton J see **Weniger BG**
Gottfredsen A, Christiansen C, Palshof T. The effect of tamoxifen on bone mineral content in premenopausal women with breast cancer. Cancer 1984 Feb 15;53(4):853–7
Gothard JW see **James PD**
Gotsman MS see **Rozenman Y**
Gotta AW, Sullivan CA. Superior laryngeal nerve block: an aid to intubating the patient with fractured mandible. J Trauma 1984 Jan;24(1):83–5
Gottesman I, Mandarino L, Gerich J. Use of glucose uptake and glucose clearance for the evaluation of insulin action in vivo. Diabetes 1984 Feb;33(2):184–91
Gottlieb ME, Stratton HH, Newell JC, Shah DM. Indocyanine green. Its use as an early indicator of hepatic dysfunction following injury in man. Arch Surg 1984 Mar; 119(3):264–8
Gottlieb S see **Spivack C**
Gottlieb S see **Tzivoni D**
Gottschalk R see **Robinson JK**
Goudeau A, Dubois F. Immune status of anti-HBc positive individuals [letter] Lancet 1984 Feb 18;1(8373):396
Goudeau A see **Brechot C**
Goudsouzian NG, Liu LM. The neuromuscular response of infants to a continuous infusion of succinylcholine. Anesthesiology 1984 Feb;60(2):97–101
Gough WB, Zeiler RH, El-Sherif N. Effects of nifedipine on triggered activity in 1-day-old myocardial infarction in dogs. Am J Cardiol 1984 Jan 15;53(2):303–6
Gould AR, Mascaro JJ. Intraosseous lipogranuloma presenting with mental nerve paresthesia. J Oral Maxillofac Surg 1984 Feb;42(2):124–7
Gould BL, Clayton PD, Jensen RL, Liddle HV. Association between early graft patency and late outcome for patients undergoing artery bypass graft surgery. Circulation 1984 Mar;69(3):569–76
Gould FK, Freeman R. Prediction of postoperative urinary tract infection in men undergoing cardiac surgery by preoperative measurement of urine flow. Br Med J [Clin Res] 1984 Jan 28;288(6413):286
Gould KG see **Mann DR**
Gould KL, Goldstein RA. Metabolic and functional cardiovascular imaging. Hosp Pract 1984 Jan;19(1):115–9, 123–6, 130 passim
Gould VE see **Warren WH**
Gould WM see **Adley R**
Gould WM see **Arrow L**
Goulon M see **Gajdos P**
Goulon-Goeau C see **Gajdos P**
Gown AM, Vogel AM. Monoclonal antibodies to human intermediate filament proteins. II. Distribution of filament proteins in normal human tissues. Am J Pathol 1984 Feb; 114(2):309–21
Grad G see **David OJ**
Graeber GM, Thompson LD, Cohen DJ, Roanigen LD, Jaffin J, Zajtchuk R. Cystic lesion of the thymus. An occasionally malignant cervical and/or anterior mediastinal mass. J Thorac Cardiovasc Surg 1984 Feb;87(2):295–300
Graeber GM see **Cohen DJ**
Graeff AS see **Elson CO**
Graft DF, Schuberth KC, Kagey-Sobotka A, Kwiterovich KA, Niv Y, Lichtenstein LM, Valentine MD. The development of negative skin tests in children treated with venom immunotherapy. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):61–8
Gragoudas ES see **Borodic GE**
Graham JM see **Keene M**
Graham L Jr, Gumbiner CH. Right atrial thrombus and superior vena cava syndrome in a child. Pediatrics 1984 Feb;73(2):225–9
Graham LM see **Clagett GP**
Graham ML 2d, Spelsberg TC, Dines DE, Payne WS, Bjornsson J, Lie JT. Pulmonary lymphangiomyomatosis: with particular reference to steroid-receptor assay studies and pathologic correlation. Mayo Clin Proc 1984 Jan; 59(1):3–11
Graham RM. Selective alpha 1-adrenergic antagonists: therapeutically relevant antihypertensive agents. Am J Cardiol 1984 Jan 27;53(3):16A–20A (72 ref.)
Graham TP Jr see **Parrish M**
Grahame-Smith DG see **Davies CL**
Grammes CF see **Thomson DB**
Grandjean E see **Guillaume P**
Grange JM see **Collins CH**
Granrud G see **Hodges M**
Granaden WR, Eykyn SJ, Phillips I. Staphylococcus aureus bacteraemia: 400 episodes in St Thomas's Hospital. Br Med J [Clin Res] 1984 Jan 28;288(6413):300–3
Grant C see **James CE**
Grant CS, Hoare SA, Millis RR, Hayward JL, Wang DY. Urinary hydroxyproline and prognosis in human breast cancer. Br J Surg 1984 Feb;71(2):105–8
Grant CS see **Stice RC**
Grant DB see **Murram D**
Grant IS, Nimmo WS, Clements JA. Oral ketamine [letter] Anaesthesia 1984 Jan;39(1):66–7
Grant J see **Woodruff AW**
Grant JM, Hussein IY. An audit of abdominal hysterectomy over a decade in a district hospital. Br J Obstet Gynaecol 1984 Jan;91(1):73–7
Grant JW see **Heath PD**
Grant KD. Response to paper by Williamson et al: The purification of IgG autoantibodies [letter] Arthritis Rheum 1984 Feb;27(2):238–9
Graor RA see **Hertzer NR**
Grassley D see **Rabinovitch MA**
Gratwohl A see **Sauter C**
Gravell M, London WT, Hamilton RS, Sever JL, Kapikian AZ, Murti G, Arthur LO, Gilden RV, Osborn KG, Marx PA, et al. Transmission of simian AIDS with type D retrovirus isolate [letter] Lancet 1984 Feb 11;1(8372):334–5
Gravelle IH see **Roberts MM**
Gravenstein JS. Against males and females [editorial] South Med J 1984 Jan;77(1):2–3
Graves G see **Douvas SG**
Gray C. Nuclear energy and medicine: the Canadian connection. Can Med Assoc J 1984 Feb 1;130(3):299–303
Gray DJ. Minimum standards for training. Selecting general practitioner trainers. Br Med J [Clin Res] 1984 Jan 21; 288(6412):195–8
Gray ED, Peters G, Verstegen M, Regelmann WE. Effect of extracellular slime substance from Staphylococcus epidermidis on the human cellular immune response. Lancet 1984 Feb 18;1(8373):365–7
Gray HH, Poston L, Hilton PJ. Calcium antagonists in hypertension [letter] Br Med J [Clin Res] 1984 Jan 21; 288(6412):236–7
Gray MR see **Takafuji ET**
Gray RS see **Revers RR**
Graybill JR, Kaster SR. Experimental murine aspergillosis. Comparison of amphotericin B and a new polyene antifungal drug, SCH 28191. Am Rev Respir Dis 1984 Feb; 129(2):292–5
Grazman B see **Simmons DJ**
Greaves MF see **Miedema F**
Greco RS see **Harvey RA**
Greco TP see **Coppeto JR**
Greco TP see **Herzstein J**
Green AA see **Hayes FA**
Green BA see **Quencer RM**
Green C see **Mahla ME**
Green DW. Effects of pirbuterol and sodium nitroprusside on pulmonary haemodynamics in hypoxic cor pulmonale [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):233
Green FY see **Ames RG**
Green M see **Brugada P**
Green PJ see **Dalmady-Israel C**
Green R see **Fahey PJ**
Green RA see **Watts WJ**
Green SB see **Pollack ES**
Green SJ see **Colonna JO 2d**
Green TP see **Johnson DE**
Green WR see **Doxanas MT**
Green-Colligan PD see **Hall CA**
Greenall MJ, Burgess P. Temporary ticket to America [letter] Lancet 1984 Jan 28;1(8370):225
Greenbaum RA, Evans TR. Investigation of left ventricular function by digital subtraction angiography. Br Heart J 1984 Feb;51(2):163–7
Greenberg E see **Ferguson D**
Greenberg F see **Adams MJ Jr**
Greenberg PL see **Schwartz RS**
Greenberg PS, Ellestad MH, Clover RC. Comparison of the

multivariate analysis and CADENZA systems for determination of the probability of coronary artery disease. Am J Cardiol 1984 Feb 1;53(4):493–6
Greenberg RA see Carlson JA Jr
Greenberg RP see Newion PG
Greenberg SJ, Olanow CW, Dawson DV, Crane B, Roses AD. Autologous mixed lymphocyte reaction in patients with myasthenia gravis: correlation with disease activity. J Immunol 1984 Mar;132(3):1229–36
Greenberger JS see Wilson RE
Greenberger PA see Laufer P
Greenblatt DJ see Abernethy DR
Greenblatt DW see Poe RH
Greenblatt RB. The humiliating demise of Lord Randolph Churchill, 1849–1895. Postgrad Med 1984 Jan;75(1):129–31, 134
Greene ER see Loeppky JA
Greene MH. Dysplastic nevus syndrome. Hosp Pract 1984 Jan;19(1):91–103, 107–8
Greene SL, Su WP, Muller SA. Pseudomonas aeruginosa infections of the skin. Am Fam Physician 1984 Jan; 29(1):193–200
Greenfield MS see Lardinois CK
Greening WP see Monteiro JC
Greenland P, Briody ME. Rehabilitation of the MI survivor. Management options to maximize posthospital outcome. Postgrad Med 1984 Jan;75(1):79–88, 93–6
Greenspan FS see Rapoport B
Greenwood LH, Yrizarry JM, Brown SB, Clark CE. Use of the Portner–Koolpe biliary biopsy catheter to facilitate double-guide-wire placement. AJR 1984 Mar;142(3):543–4
Greenwood P see Giles AR
Greenwood PV see Kappagoda CT
Greenwood R see Giles AR
Greer M, Dimick S, Burns S. Heart rate and blood pressure response to several methods of strength training. Phys Ther 1984 Feb;64(2):179–83
Greger JL see Sandstead HH
Gregoratos G see Mancini GB
Gregory D see Filice GA
Gregory DH 2d. Hepatitis B vaccine. Key to the era of preventive control. Postgrad Med 1984 Jan;75(1):199–204, 209–11
Gregory JF 3d see Schuster K
Greiner JV see Allansmith MR
Greist JH see Baudhuin MG
Grenadier E, Sahn DJ, Valdes-Cruz LM, Allen HD, Oliveira Lima C, Goldberg SJ. Two-dimensional echo Doppler study of congenital disorders of the mitral valve. Am Heart J 1984 Feb;107(2):319–25
Grenier J see Bataille R
Grenier RP see Dymond DS
Greweldinger J see Dardik H
Griepp RB see Wetstein L
Grier MR see Kim KK
Grieve T see Song E
Griffin JC see Schwartz JB
Griffin JH see Fulcher CA
Griffin PH see Falchuk ZM
Griffiss JM see Filice GA
Griffith LS see Reid PR
Griffiths DF, Jasani B, Newman GR, Williams ED, Williams GT. Glandular duodenal carcinoid—a somatostatin rich tumour with neuroendocrine associations. J Clin Pathol 1984 Feb;37(2):163–9
Griffiths W see Perry RJ
Grillet B, Demedts M, Roelens J, Goddeeris P, Fossion E. Spontaneous regression of lung metastases of adenoid cystic carcinoma. Chest 1984 Feb;85(2):289–91
Grimer RJ, Karpinski MR, Edwards AN. The long-term results of Stanmore total knee replacements. J Bone Joint Surg [Br] 1984 Jan;66(1):55–62
Grimes DA see Kafrissen ME
Grimes JE see Panigrahy B
Grimley PM, Kang YH, Frederick W, Rook AH, Kostianovsky M, Sonnabend JA, Macher AM, Quinnan GV, Friedman RM, Masur H. Interferon-related leukocyte inclusions in acquired immune deficiency syndrome: localization in T cells. Am J Clin Pathol 1984 Feb;81(2):147–55
Grimm EA see Mazumder A
Grimson BS see Beardsley TL
Grimson RC see Wagner EH
Griner PF see Napodano RJ
Grissom MP see Dubois A
Griswold K, Guanci MM, Ropper AH. An approach to the care of patients with Guillain–Barré syndrome. Heart Lung 1984 Jan;13(1):66–72
Grizzard JD, D'Ercole AJ, Wilkins JR, Moats-Staats BM, Williams RW. Affinity-labeled somatomedin-C receptors and binding proteins from the human fetus. J Clin Endocrinol Metab 1984 Mar;58(3):535–43
Grogan T see Amstutz HC
Grögl M see Tarleton RL
Grollman JH Jr. The importance of preheating contrast media. AJR 1984 Feb;142(2):391–2
Grondin CM. Late results of coronary artery grafting: is there a flag on the field? J Thorac Cardiovasc Surg 1984 Feb; 87(2):161–6
Groner JA. Iron deficiency and early development [letter] J Pediatr 1984 Feb;104(2):323–4
Gronert GA see Lennon RL
Groom AC, Ellis CG, Potter RF. Microvascular geometry in relation to modeling oxygen transport in contracted skeletal muscle. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S6–9
Grooters RK see Toon RS
Gröschel DH see Thompson RL
Grose GC see Constable IJ
Gross E see Portenoy RK
(Gross RE) Warren R. Landmark perspective: Patent ductus arteriosus. JAMA 1984 Mar 2;251(9):1203–7
(Gross RE) Landmark article Feb 25, 1939: Surgical ligation of a patent ductus arteriosus. Report of first successful case. By Robert E. Gross and John P. Hubbard. JAMA 1984 Mar 2;251(9):1201–2
Gross WL see Zabel P
Grossetti D see Campion JP
Grossman ZD, Ellis DA, Brigham SC, Farrar FM, Sternick AN, Bramhava D. Digital subtraction angiography of the pulmonary arteries for the diagnosis of pulmonary embolism [letter] Radiology 1984 Mar;150(3):843–4
Grosso DS, Larsen BR. Estrogen sulfoconjugation by human endometrial cancer cells (RL95–2) in culture. J Clin Endocrinol Metab 1984 Feb;58(2):368–73
Grosveld FG see Pope FM
Grove J see Schechter PJ
Gruenberg AM see Kendler KS
Gruenewald SM, Crocker EF, Walker AG, Trudinger BJ. Antenatal diagnosis of urinary tract abnormalities: correlation of ultrasound appearance with postnatal diagnosis. Am J Obstet Gynecol 1984 Feb 1;148(3):278–83
Gruentzig A see Aueron F
Gruer LD, Weaver RM, Haynes IG, Barnes AD. Pneumaturia following cadaveric renal transplantation. Br J Surg 1984 Feb;71(2):158
Gruhl J see Schenker MB
Grumbach S see Treuner J
Grunert BK see Lynch NT
Grunstein MM see Bhagat RG
Gruys E see Goffin YA
Gu XZ see Qin DX
Guanci MM see Griswold K
Guarascio P, D'Amato C, Sette P, Conte A, Visco G. Liver damage from verapamil. Br Med J [Clin Res] 1984 Feb 4;288(6414):362–3
Guarnieri T, Sealy WC, German LD, Gallagher JJ. Utilization of an accessory pathway as the anterograde limb during the permanent form of junctional reciprocating tachycardia. Am J Cardiol 1984 Jan 15;53(2):365–8
Guberman A. Fatal peripheral neurolymphomatosis [letter] Neurology (NY) 1984 Feb;34(2):259–60
Gubler DJ, Kuno G, Sather GE, Velez M, Oliver A. Mosquito cell cultures and specific monoclonal antibodies in surveillance for dengue viruses. Am J Trop Med Hyg 1984 Jan;33(1):158–65
Guenther N see Rassin DK
Guenthner SM see Thompson RL
Guerra HE see Kay BA
Guerrero CE see Kay BA
Guertin SR see Barbour SD
Guest JM. In case of emergency dial 15: report from Rouen. Br Med J [Clin Res] 1984 Feb 11;288(6415):453–4
Guice KS see Kaufman RA
Guidotti R see Ory HW
Guillaume P, Grandjean E, Malè PJ. Azathioprine-associated acute pancreatitis in the course of chronic active hepatitis. Dig Dis Sci 1984 Jan;29(1):78–9
Guinan ME see Stamm WE
Guiraudon G see Manyari DE
Guiraudon G see Massin JP
Guirguis WR see Howells JG
Gullo JJ see Meyer JA
Gumbiner CH see Graham L Jr
Gunawardena KA, Patel B, Campbell IA, MacDonald JB, Smith AP. Oxygen as a driving gas for nebulisers: safe or dangerous? Br Med J [Clin Res] 1984 Jan 28; 288(6413):272–4
Gunby P. Viral infection may lead to vessel wall problems [news] JAMA 1984 Mar 2;251(9):1131–2
Gunby P. A new piece for the puzzle of inflammation [news] JAMA 1984 Mar 2;251(9):1127, 1131
Gunby P. Money available to aid nation's homeless [news] JAMA 1984 Feb 10;251(6):701
Gunby P. DNA probe offers possibility of genetic linkage testing for Huntington's disease. Arch Intern Med 1984 Feb;144(2):243, 247
Gundberg C see Key L
Gunnar RM see Mason JR
Gupta H see Tandon BN
Gupta MK. Reconsideration of area correction factor for CRE and TDF models. Br J Radiol 1984 Feb; 57(674):188–90
Gupta RC, Kohler PF. Identification of HBsAg determinants in immune complexes from hepatitis B virus-associated vasculitis. J Immunol 1984 Mar;132(3):1223–8
Gupta RK see Huth JF
Gupta S, Licorish K. The Coombs' test and the acquired immunodeficiency syndrome [letter] Ann Intern Med 1984 Mar;100(3):462
Gupta SK see Samson RH
Gurd FR see Berkower I
Guroff JJ see Gershon ES
Gurpide E see Braverman MB
Gutai J see Nelson PB
Guth B, Savage R, White F, Hagan A, Samtoy L, Bloor C. Detection of ischemic wall dysfunction: comparison between M-mode echocardiography and sonomicrometry. Am Heart J 1984 Mar;107(3):449–57
Guth BD, White FC, Gallagher KP, Bloor CM. Decreased systolic wall thickening in myocardium adjacent to ischemic zones in conscious swine during brief coronary artery occlusion. Am Heart J 1984 Mar;107(3):458–64
Guthaner DF see Baldwin JC
Guthrie GP Jr, Koenig SH, Kotchen TA. Prazosin as initial antihypertensive therapy: correlates of sympathetic function. Am J Cardiol 1984 Jan 27;53(3):29A–31A
Gutierrez A see Ibarra F
Gutierrez Y, Maksem JA, Reiner NE. Pathologic changes in murine leishmaniasis (Leishmania donovani) with special reference to the dynamics of granuloma formation in the liver. Am J Pathol 1984 Feb;114(2):222–30
Gutmann L see Riggs JE
Gutnik LM. Celiac artery compression syndrome. Am J Med 1984 Feb;76(2):334–6
Gutteberg TJ see Bjorvatn B
Guttman FM see Wolfson PJ
Guyda HJ see Lai WH
Guyer DE see Levine RA
Guzman MA see Ishii T
Gwaltney JM Jr see Whitley RJ
Gwynne JT see Herbst CA
Gyger M see Aymard JP
Gyll C. Horizontal versus vertical, or lying down is better. Br J Radiol 1984 Feb;57(674):191–3
Gyves J see Niederhuber JE

H

Haaga JR see Bryan PJ
Haaga JR see El Yousef SJ
Haagensen CD, Bodian C. A personal experience with Halsted's radical mastectomy. Ann Surg 1984 Feb; 199(2):143–50
Habel C see Landry F
Habig RL see Marks JW
Hackel DB see Kao KJ
Hackeng WH see Lamberts SW
Hacker NF, Berek JS, Lagasse LD, Nieberg RK, Leuchter RS. Individualization of treatment for stage I squamous cell vulvar carcinoma. Obstet Gynecol 1984 Feb; 63(2):155–62
Hackett AF, Rugg-Gunn AJ. Advice of today...the discarded or derided dogma of tomorrow? [letter] Am J Clin Nutr 1984 Mar;39(3):492–4
Hackney JD see Linn WS
Hadchouel M see Dussaix E
Haddad RJ Jr see Anderson RC
Hadden DR see Price JH
Haddow JE see Wald NJ
Hadi HA. Fetal cerebral maturation in hypertensive disorders of pregnancy. Obstet Gynecol 1984 Feb;63(2):214–9
Hadler SC, De Monzon M, Ponzetto A, Anzola E, Rivero D, Mondolfi A, Bracho A, Francis DP, Gerber MA, Thung S, et al. Delta virus infection and severe hepatitis. An epidemic in the Yucpa Indians of Venezuela. Ann Intern Med 1984 Mar;100(3):339–44
Haerten K see Breithardt G
Haffajee CI see Gore JM
Haffar AA, Rench MA, Ferry GD, Seavy DE, Edwards MS. Failure of urokinase to resolve Broviac catheter-related bacteremia in children. J Pediatr 1984 Feb;104(2):256–8
Haffner SM see Applebaum-Bowden D
Hafkin B see Kaslow RA
Hagan A see Guth B
Hagan AD see Moreno FL
Hagen PT, Scholz DG, Edwards WD. Incidence and size of patent foramen ovale during the first 10 decades of life: an autopsy study of 965 normal hearts. Mayo Clin Proc 1984 Jan;59(1):17–20
Hager WD see Looff JD
Haglund CA see Jalanko H
Hailey FJ, Newsom JH. Evaluation of bismuth subsalicylate in relieving symptoms of indigestion. Arch Intern Med 1984 Feb;144(2):269–72
Haines JF, Williams EA, Hargadon EJ, Davies DR. Is conservative treatment of displaced tibial shaft fractures justified? J Bone Joint Surg [Br] 1984 Jan;66(1):84–8
Haines PC, Donaghy RM. Microvascular patch technique with and without Silastic T-tube bypass. J Neurosurg 1984 Feb;60(2):287–95
Hajdu S see Shiu MH
Hakala MW see Bunch WH
Hakim H see Sheikhzadeh A
Hakki AH see Basara BE
Hakki AH see Fox R
Hakki AH see Iskandrian AS
Häkkinen IP, Heinonen R, Isberg U, Järvi OH. Canine gastric glycoprotein antigens in early carcinogenesis. Cancer 1984 Feb 15;53(4):928–34
Halaris A see Schwarcz G
Haley CE see Thompson RL
Halie MR see Postmus PE
Hall CA, Begley JA, Green-Colligan PD. The availability of therapeutic hydroxocobalamin to cells. Blood 1984 Feb; 63(2):335–41
Hall CA see Begley JA

Hall DJ, Hurt WG. Lesions of the vulva. J Fam Pract 1984 Jan;18(1):129–33
Hall GH, Thompson CJ, Palmer A. Danger of dead space in U100 insulin syringes. Br Med J [Clin Res] 1984 Jan 28;288(6413):284–5
Hall GM see **Bent JM**
Hall GM see **Lacoumenta S**
Hall R see **Maglinte DD**
Hall S, Axelsen PH, Larson DE, Bunch TW. Systemic lupus erythematosus developing in patients with primary biliary cirrhosis. Ann Intern Med 1984 Mar;100(3):388–9
Hall WJ see **Poe RH**
Hallemans R see **Mols P**
Hallenbeck J see **Heymsfield SB**
Hallett M see **Berardelli A**
Hallett M see **Sabra AF**
Hallgren H see **Hordinsky MK**
Halliday B see **Knighton DR**
Halls JM see **Radin DR**
Halpern R see **Schwarzbaum S**
Halstead SB, Venkateshan CN, Gentry MK, Larsen LK. Heterogeneity of infection enhancement of dengue 2 strains by monoclonal antibodies. J Immunol 1984 Mar; 132(3):1529–32
Halsted CH. Folate turnover in alcoholism [letter] Am J Clin Nutr 1984 Feb;39(2):343–4
Halsted CH see **Rosenberg IH**
Halstuk K, Mahler D, Baker WH. Late sequelae of deep venous thrombosis. Diagnostic and therapeutic considerations. Am J Surg 1984 Feb;147(2):216–20
Halter JB see **Ward WK**
Halverson J, Gale A, Lazarus C. D–lactic acidosis and other complications of intestinal bypass surgery. Arch Intern Med 1984 Feb;144(2):357–60
Halverson JD see **Gentry K**
Halverson JD see **Monafo WW**
Halvorsen RA see **Thompson WM**
Ham H see **Mols P**
Hamada M see **Enomoto T**
Hamamoto H see **Fujimoto T**
Hamaoka T see **Fujiwara H**
Hambling MH see **Bodansky HJ**
Hambraeus L see **Dahlberg PA**
Hamburger JI see **Kini SR**
Hamburger RJ see **Gale ME**
Hamer A see **Peter T**
Hamer AW, Zaher CA, Peter T, Mandel WJ. Verapamil effects in AV node reentry tachycardia with intermittent supra–Hisian AV block. Am Heart J 1984 Mar;107(3):431–9
Hames CG see **Willett WC**
Hamilton F see **Bustillo M**
Hamilton G, Jenkins WM, Burroughs A, McIntyre N, Hobbs KE. Oesophageal transection for variceal bleeding [letter] Lancet 1984 Jan 28;1(8370):219–20
Hamilton MP see **Fleming R**
Hamilton RS see **Gravell M**
Hamilton–Miller JM see **Burroughs AK**
Hamlin DJ see **Weaver JW**
Hammerman H, Schoen FJ, Braunwald E, Kloner RA. Drug–induced expansion of infarct: morphologic and functional correlations. Circulation 1984 Mar;69(3):611–7
Hammerman H, Alker KJ, Schoen FJ, Kloner RA. Morphologic and functional effects of piroxicam on myocardial scar formation after coronary occlusion in dogs. Am J Cardiol 1984 Feb 1;53(4):604–7
Hammermeister KE see **Detre KM**
Hammerstad JP see **Nutt JG**
Hammon JW Jr see **Lupinetti FM**
Hammond EC see **Selikoff IJ**
Hammond JE see **Cherry JR**
Hammond WG see **Paladugu RR**
Han JS, Bonstelle CT, Kaufman B, Benson JE, Alfidi RJ, Clampitt M, Van Dyke C, Huss RG. Magnetic resonance imaging in the evaluation of the brainstem. Radiology 1984 Mar;150(3):705–12
Han JS, Benson JE, Bonstelle CT, Alfidi RJ, Kaufman B, Levine M. Magnetic resonance imaging of the orbit: a preliminary experience. Radiology 1984 Mar;150(3):755–9
Hanaoka H see **Mukai M**
Hancock BW, Bruce L, Whitham MD, Ward AM. The effects of radiotherapy on immunity in patients with cured localized carcinoma of the cervix uteri. Cancer 1984 Feb 15;53(4):884–7
Hands L, Collin J. Lung abscess and reactive arthritis: rare complications of leptospirosis. Br Med J [Clin Res] 1984 Feb 11;288(6415):447–8
Handwerker SM, Tejani NA, Verma UL, Archbald F. Correlation of maternal serum C–reactive protein with outcome of tocolysis. Obstet Gynecol 1984 Feb;63(2):220–4
Hang L see **Slack JH**
Hanis GL see **Weiss KM**
Hanke NF see **Schechter PJ**
Hanks JB see **Jones RS**
Hanks JB see **Kortz WJ**
Hanlon JT, Combs DT, Lowe RI, Bean B. The contribution of echocardiography to the community practice of cardiology. A prospective study. Chest 1984 Feb; 85(2):244–7
Hann HW see **Blumberg BS**
Hanna BA see **Tierno PM Jr**
Hanna WM see **Kahn HJ**
Hannenberg AA, Satwicz PR, Dienes RS Jr, O'Brien JC. A device for applying CPAP to the nonventilated upper lung during one–lung ventilation. II [letter] Anesthesiology 1984 Mar;60(3):254–5
Hanrahan JP, Gordon MA. Mushroom poisoning. Case reports and a review of therapy. JAMA 1984 Feb 24; 251(8):1057–61
Hänsch GM, Betz M, Shin ML. Cytolysis of nucleated cells by complement: inhibition of membrane–transmethylation enhances cell death by C5b–9. J Immunol 1984 Mar; 132(3):1440–4
Hansell HN. The behavioral effects of noise on man: the patient with 'intensive care unit psychosis'. Heart Lung 1984 Jan;13(1):59–65
Hansen JE. Exercise instruments, schemes, and protocols for evaluating the dyspneic patient. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S25–7
Hansen JE, Sue DY, Wasserman K. Predicted values for clinical exercise testing. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S49–55
Hansen NB see **Rosenkrantz TS**
Hansen S see **Perry TL**
Hansen ST Jr see **Swiontkowski MF**
Hanson DC, Schumaker VN. A model for the formation and interconversion of protein A–immunoglobulin G soluble complexes. J Immunol 1984 Mar;132(3):1397–409
Hanson DC, Phillips ML, Schumaker VN. Electron microscopic and hydrodynamic studies of protein A–immunoglobulin G soluble complexes. J Immunol 1984 Mar;132(3):1386–96
Hanson RF see **Marks JW**
Hansson G see **Salter RB**
Hansson LI see **Strömqvist B**
Haponik EF, Munster AM, Wise RA, Smith PL, Meyers DA, Britt EJ, Bleecker ER. Upper airway function in burn patients. Correlation of flow–volume curves and nasopharyngoscopy. Am Rev Respir Dis 1984 Feb; 129(2):251–7
Hara K see **Nakanishi T**
Haratake J see **Tsukamoto Y**
Harbaugh RE, Roberts DW, Fratkin JD. Hemangioma calcificans. Case report. J Neurosurg 1984 Feb;60(2):417–9
Harber P, Tamimie J, Emory J. Estimation of the exertion requirements of coal mining work. Chest 1984 Feb; 85(2):226–31
Harding GK see **Bow EJ**
Harding PL see **Morris GP**
Hardy JL, Rosen L, Reeves WC, Scrivani RP, Presser SB. Experimental transovarial transmission of St. Louis encephalitis virus by Culex and Aedes mosquitoes. Am J Trop Med Hyg 1984 Jan;33(1):166–75
Hardy WD Jr see **Snyder HW Jr**
Hargadon EJ see **Haines JF**
Harger JH see **Amortegui AJ**
Hargrave BY see **Dix PM**
Hargreaves WA see **Ling W**
Hargrett NT see **Holmberg SD**
Hariman RJ, Gomes JA, El–Sherif N. Recording of diastolic slope with catheters during junctional rhythm in humans. Circulation 1984 Mar;69(3):485–91
Hariman RJ see **Gomes JA**
Harju M see **Kaha L**
Harken AH see **Stephenson LW**
Harkes A see **Smith L**
Harkness SO see **Kitahama A**
Harlan JF see **Vogel LL**
Harle TS see **Biedin AG**
Harley DP, White RA, Nelson RJ, Mehringer CM. Pulmonary embolism secondary to venous thrombosis of the arm. Am J Surg 1984 Feb;147(2):221–4
Harley JM see **Price JH**
Harman M see **Holdstock G**
Harman M see **Yardley J**
Harman SM, Wehmann RE, Blackman MR. Pituitary–thyroid hormone economy in healthy aging men: basal indices of thyroid function and thyrotropin responses to constant infusions of thyrotropin releasing hormone. J Clin Endocrinol Metab 1984 Feb;58(2):320–6
Harmer CL see **Palmer BV**
Harmon CE, Deng JS, Peebles CL, Tan EM. The importance of tissue substrate in the SS–A/Ro antigen–antibody system. Arthritis Rheum 1984 Feb;27(2):166–73
Harmon H see **Daly JJ**
Harms B see **Demling RH**
Harms BA, DeHaas DR Jr, Starling JR. Diagnosis and management of genitofemoral neuralgia. Arch Surg 1984 Mar;119(3):339–41
Harper AC. Community medicine for clinicians in Canada: a recommendation for postgraduate training. Can Med Assoc J 1984 Feb 1;130(3):263–5
Harper D see **Colbourne JS**
Harper PG, Trask C, Souhami RL. Avascular necrosis of bone caused by combination chemotherapy without corticosteroids. Br Med J [Clin Res] 1984 Jan 28; 288(6413):267–8
Harries AD see **Jones LA**
Harries JT see **Booth IW**
Harrigan EP, McLaughlin TJ, Feldman RG. Transverse myelitis due to meningovascular syphilis. Arch Neurol 1984 Mar;41(3):337–8
Harrington JF see **Ford DJ**
Harris AA see **Quinn TJ**
Harris B see **Bernstein A**
Harris BA see **Watkins MP**
Harris CC see **Banks–Schlegel SP**
Harris ED Jr. Pathogenesis of rheumatoid arthritis. Clin Orthop 1984 Jan–Feb;(182):14–23 (23 ref.)
Harris JM Jr. Coronary angiography and its complications. The search for risk factors. Arch Intern Med 1984 Feb; 144(2):337–41
Harris JR, Hellman S. The role of radiation therapy in the management of locally advanced carcinoma of the breast. Cancer 1984 Feb 1;53(3 Suppl):758–61
Harris JR, Beadle GF, Hellman S. Clinical studies on the use of radiation therapy as primary treatment of early breast cancer. Cancer 1984 Feb 1;53(3 Suppl):705–11
Harris JR see **Holmberg SD**
Harris JR see **Schnitt SJ**
Harris M see **Feinmann C**
Harris MN. Anaesthesia, atracurium and Huntington's chorea [letter] Anaesthesia 1984 Jan;39(1):66
Harris NL. Hypervascular follicular hyperplasia and Kaposi's sarcoma in patients at risk for AIDS [letter] N Engl J Med 1984 Feb 16;310(7):462–3
Harris PJ see **Dunn RF**
Harris RB, DelaRoca RR. Pheochromocytoma: a medical review. Heart Lung 1984 Jan;13(1):73–81 (59 ref.)
Harris RB, Heany G. Comprehensive nursing care of the patient with pheochromocytoma. Heart Lung 1984 Jan; 13(1):82–8
Harrison BR see **Sinsakul V**
Harrison JR, Wiberg GS, Campbell JS. Urea formaldehyde foam insulation: an update [letter] Can Med Assoc J 1984 Feb 15;130(4):351, 356
Harrison R see **Reunie MJ**
Harrison WH see **Storm FK**
Hart DH. Polymorphonuclear leukocyte elastase activity is increased by bacterial lipopolysaccharide: a response inhibited by glucocorticoids. Blood 1984 Feb;63(2):421–6
Hart IR. The geographic full–time faculty system is dying: can we save it? [editorial] Can Med Assoc J 1984 Feb 15; 130(4):366–7
Hart LG see **Rosenblatt RA**
Harter HR see **Meltzer VN**
Hartford CE. Near–total gastric bypass for morbid obesity. Arch Surg 1984 Mar;119(3):282–6
Hartmann WH. Minimal breast cancer. An update. Cancer 1984 Feb 1;53(3 Suppl):681–4
Hartness C see **Poss R**
Hartnett ME see **Mangan KF**
Hartsook E see **Applebaum–Bowden D**
Hartwig FH see **Dye KR**
Harvey MH, Strachan CJ, Thom BT. Listeria monocytogenes: a rare cause of mycotic aortic aneurysm. Br J Surg 1984 Feb;71(2):166–7
Harvey RA, Tesoriero JV, Greco RS. Noncovalent bonding of penicillin and cefazolin to dacron. Am J Surg 1984 Feb; 147(2):205–9
Harvey VS see **Dvorak AM**
Harwood AR see **Atkinson CH**
Hasagawa H see **Takayasu K**
Haschke MB, Maize RS. President's page: dietetic education: the future and policy decisions. J Am Diet Assoc 1984 Feb;84(2):208–12
Hasegawa T, Ito H, Shoin K, Kogure Y, Kubota T, Yamamoto S. Diagnosis of an 'isodense' pituitary microadenoma by dynamic CT scanning. Case report. J Neurosurg 1984 Feb; 60(2):424–7
Haseltine F see **Laufer N**
Haser WG see **Cangro CB**
Hashimi L see **Salem P**
Hashimoto BE, Laing FC, Jeffrey RB Jr, Federle MP. Hemorrhagic pancreatic fluid collections examined by ultrasound. Radiology 1984 Mar;150(3):803–8
Haskell CM see **Storm FK**
Hasselbach H see **Bendtzen K**
Hassett MR. Computers and nursing education in the 1980s. Nurs Outlook 1984 Jan–Feb;32(1):34–6
Hassing JM see **Huseman CA**
Hassner A see **Saxon A**
Hastings A see **Ball AB**
Hata J see **Shimamura K**
Hatashita S, Takagi S, Sakakibara T. Choroid plexus cyst of the lateral ventricle in an elderly man. Case report. J Neurosurg 1984 Feb;60(2):435–7
Hatch DJ see **Marshall AG**
Hatch KD see **Delgado G**
Hatch MC see **Constable JD**
Hatchell DL see **Nelson JD**
Hatcher VA see **Flotte TJ**
Hattori T see **Naniuchi S**
Haupt HA. Electrical stimulation of osteogenesis. South Med J 1984 Jan;77(1):56–64 (37 ref.)
Hauser SL, Weiner HL, Che M, Shapiro ME, Gilles F, Letvin NL. Prevention of experimental allergic encephalomyelitis (EAE) in the SJL/J mouse by whole body ultraviolet irradiation. J Immunol 1984 Mar;132(3):1276–81
Haushalter RA see **Ketterhagen JP**
Hauth JC see **Gilstrap LC 3d**
Haven GT see **Koerber RK**
Havens B see **Champagne M**
Haverkamp AD see **Stark CR**
Hawes RH, Lehman GA, Brunelle RL, Miller RE. Comparative efficacy of colon–cleansing methods: standard preparation vs. Colimmac lavage. AJR 1984 Feb;

142(2):309–10
Hawgood S, Spong J, Yu VY. Intraventricular hemorrhage. Incidence and outcome in a population of very-low-birth-weight infants. Am J Dis Child 1984 Feb; 138(2):136–9
Hawkey CJ see Walt RP
Hawkins RJ, Koppert G, Johnston G. Recurrent posterior instability (subluxation) of the shoulder. J Bone Joint Surg [Am] 1984 Feb;66(2):169–74
Hawkins T see Jennings K
Hawthorne VM see Garn SM
Hayasaka S, Kiyosawa M, Nomura H, Takase S. Papilledema in late-onset citrullinemia. Am J Ophthalmol 1984 Feb; 97(2):242–3
Hayashi RH see Brans YW
Hayashi RM see Silver GM
Hayashi Y see Sato M
Hayden FG see Whitley RJ
Hayden GF. What's in a name? 'Mechanical' diagnosis in clinical medicine. Postgrad Med 1984 Jan;75(1):227–32
Hayden P see Payne J
Hayek A see Kosloske AM
Hayes FA, Thompson EI, Hvizdala E, O'Connor D, Green AA. Chemotherapy as an alternative to laminectomy and radiation in the management of epidural tumor. J Pediatr 1984 Feb;104(2):221–4
Hayes MF see Magyar DM
Hayken GD see Steinberg ME
Haynes IG see Gruer LD
Haynie TP see Bledin AG
Haynie TP see Kim EE
Haynie WE. Elderly housing offers support to healthy aged. Hospitals 1984 Feb 16;58(4):112–3
Hays AP see Nobile-Orazio E
Hays RA see Mann JA
Hayward JL see Grant CS
Hayward R see Al-Hillawi AH
Hazelton RA. A study of lymphocytotoxins in the sera of families of patients with rheumatoid disease. Arthritis Rheum 1984 Feb;27(2):233–6
Hazzard WR see Applebaum-Bowden D
Head GB 3d, Parmley LF, Hightower BM. Left main coronary artery disease in a 19-year-old woman. Treatment by saphenous vein grafting. Am J Med 1984 Feb;76(2):324–8
Heading RC see Gawkrodger DJ
Heal J see Blumberg N
Healton EB see Dobkin JF
Healy ME, Mindelzun RE. Lesser sac pneumoperitoneum secondary to perforation of the intraabdominal esophagus. AJR 1984 Feb;142(2):325–6
Heaney RP, Gallagher JC, Johnston CC, Neer R, Parfitt AM, Whedon GD. Calcium nutrition and bone health in the elderly. Am J Clin Nutr 1982 Nov;36(5 Suppl):986–1013 (184 ref.)
Heaney RP see Parfitt AM
Heany G see Harris RB
Hearse DJ see Robinson LA
Heath ML. Accidents associated with equipment. Anaesthesia 1984 Jan;39(1):57–60
Heath PD, Grant JW. Intracranial infection due to mycobacterium bovis in Hodgkin's disease. Br Med J [Clin Res] 1984 Feb 11;288(6415):465–6
Heath PM, Woods JE, Podratz KC, Arnold PG, Irons GB Jr. Gracilis myocutaneous vaginal reconstruction. Mayo Clin Proc 1984 Jan;59(1):21–4
Heatley RV see Jones LA
Heatwole KM see Kim TC
Hebel JR see Sexton M
Hechtman HB see Huval WV
Heckenlively JR see Ellis DS
Hecker BR see Batra MS
Heddle B see Brugada P
Hede A see Hejgaard N
Hedenstierna G see Lindberg E
Hediger ML see Marecek J
Heeney DJ see Lyon J
Hefelfinger DC, Young LW. Radiological case of the month. Benign subdural effusion of infancy: a form of subdural hematoma? Am J Dis Child 1984 Feb;138(2):197–8
Hegarty JE see Westaby D
Hegde U see Miedema F
Hegesh J see Goor DA
Heifetz LJ see Thomas P
Heiken JP, Lee JK, Smathers RL, Totty WG, Murphy, WA. CT of benign soft-tissue masses of the extremities. AJR 1984 Mar;142(3):575–80
Heikkilä J, Nieminen MS. Effects of verapamil in patients with acute myocardial infarction: hemodynamics and function of normal and ischemic left ventricular myocardium. Am Heart J 1984 Feb;107(2):241–7
Heilbronner DM, Renshaw TS. Spondylothoracic dysplasia. A case report. J Bone Joint Surg [Am] 1984 Feb; 66(2):302–3
Heilbrun LK, Nomura AM, Stemmermann GN. Dietary cholesterol and lung cancer risk among Japanese men in Hawaii. Am J Clin Nutr 1984 Mar;39(3):375–9
Heilbrun LK see Pollack ES
Heilman KM see Speedie LJ
Heilpern RJ see Browning CA
Heilweil M see Pilipshen SJ
Heiman-Patterson T see Alonso R
Heimbecker RO, McKenzie N, Stiller C, Kostuk WJ, Silver MD. Heart and heart-lung transplantation. Heart Lung 1984 Jan;13(1):1–4
Hein A see Razin E
Heinonen R see Häkkinen IP
Heisler S see Gentry K
Hejgaard N, Sandberg H, Hede A, Jacobsen K. The course of differently treated isolated ruptures of the anterior cruciate ligament as observed by prospective stress radiography. Clin Orthop 1984 Jan-Feb;(182):236–41
Helardot P see Rousset S
Helin HJ, Edgington TS. Cyclosporin A regulates monocyte/macrophage effector functions by affecting instructor T cells: inhibition of monocyte procoagulant response to allogeneic stimulation. J Immunol 1984 Mar; 132(3):1074–6
Heller M. Chlamydial infections. Ann Emerg Med 1984 Mar; 13(3):170–4
Hellestrand KJ, Nathan AW, Bexton RS, Camm AJ. Electrophysiologic effects of flecainide acetate on sinus node function, anomalous atrioventricular connections, and pacemaker thresholds. Am J Cardiol 1984 Feb 27; 53(5):30B–38B
Hellestrand KJ see Nathan AW
Hellman S see Harris JR
Hellman S see Schnitt SJ
Hellstrom HR. Leukotriene-induced coronary spasm [letter] Am J Cardiol 1984 Feb 1;53(4):653
Helman J see Tatcher M
Helman RG see Shull RM
Helmi SA see Gaafar HA
Helmkamp BF see Krebs HB
Helsel RA see Richey HM
Helveston EM see Ulbright TM
Helwig EB, Stern JB. Subcutaneous sacrococcygeal myxopapillary ependymoma. A clinicopathologic study of 32 cases. Am J Clin Pathol 1984 Feb;81(2):156–61
Hemmings R see Bellina JH
Hempel J see Onori E
Henauer SA, Hollister LE. Cimetidine interaction with imipramine and nortriptyline. Clin Pharmacol Ther 1984 Feb;35(2):183–7
Henderson D see Lever AM
Henderson JJ. Dose of intravenous induction agent [letter] Anaesthesia 1984 Jan;39(1):64–5
Hendin MM see Shin KH
Hendrick BE see Wang EE
Hendrickse RG see Oppenheimer SJ
Hendrickx AG see Golub MS
Hendrickx HH see Gisvold SE
Hendriksen D see Young RS
Heng MK see Udhoji VN
Henglein D, Gillette PC, Garson A Jr, Porter CJ. Antegrade conduction and AV node function in patients with unidirectional retrograde accessory pathways. Am Heart J 1984 Mar;107(3):411–7
Henkind P see Slakter JS
Hennekens CH see Lipnick R
Hennessy TP see Byrne PJ
Henrick A see Brinkley JR Jr
Henrickson RV see Marx PA
Henriksen LK see Sandstead HH
Henry MA see Weber PA
Henry RL, Hiller EJ, Milner AD, Hodges IG, Stokes GM. Nebulised ipratropium bromide and sodium cromoglycate in the first two years of life. Arch Dis Child 1984 Jan; 59(1):54–7
Henry WL see Gardin JM
Henslee J, Bostrom B, Weisdorf D, Ramsay N, McGlave P, Kersey J. Streptococcal sepsis in bone marrow transplant patients [letter] Lancet 1984 Feb 18;1(8373):393
Hensleigh PA see Medearis AL
Hentschel E see Brunner H
Henze E see Child JS
Heppenstall RB. The present role of bone graft surgery in treating nonunion. Orthop Clin North Am 1984 Jan; 15(1):113–23
Heppenstall RB see Esterhai JL Jr
Herbert PN see Thompson PD
Herbert TJ, Fisher WE. Management of the fractured scaphoid using a new bone screw. J Bone Joint Surg [Br] 1984 Jan;66(1):114–23
Herbert WN see Leveno KJ
Herbst CA, Hughes TA, Gwynne JT, Buckwalter JA. Gastric bariatric operation in insulin-treated adults. Surgery 1984 Feb;95(2):209–14
Hercz L see Leduc D
Herlihy KJ, Orlando RC, Bryson JC, Bozymski EM, Carney CN, Powell DW. Barrett's esophagus: clinical, endoscopic, histologic, manometric, and electrical potential difference characteristics. Gastroenterology 1984 Mar;86(3):436–43
Herlinger H see Levine MS
Herlitz H see Nyberg G
Herman J. Blood transfusions and the acquired immunodeficiency syndrome [letter] Ann Intern Med 1984 Mar;100(3):461
Herman WK see Smith SG
Hermann H see Volicer L
Hermens WT see van der Laarse A
Hermus AR see Pieters GF
Hermus AR see Smals AG
Herndon WA see Kornberg M
Herr GP, Liban B. Preventing barotrauma [letter] Anesthesiology 1984 Mar;60(3):260
Herr HW, Kleinert EL, Relyea NM, Whitmore WF Jr. Potentiation of methylglyoxal-bis-guanylhydrazone by alpha-difluoromethylornithine in rat prostate cancer. Cancer 1984 Mar 15;53(6):1294–8
Herrmann N. The geriatric rotation: an intern's perspective. Can Med Assoc J 1984 Feb 15;130(4):442
Herron M see Meyers MH
Herscher LL, Siegel RJ, Said JW, Edwalds GM, Moran MM, Fishbein MC. Distribution of LDH-1 in normal, ischemic, and necrotic myocardium. An immunoperoxidase study. Am J Clin Pathol 1984 Feb;81(2):198–203
Herschman BR see Reid R
Hersh EM see Stewart DJ
Hersh T see Heymsfield SB
Hersh T see Marks JW
Hershko C see Zimran A
Hershman JM see Takamatsu J
Herson S see Le TH
Hertzanu Y see Glass RB
Hertzer NR, Beven EG, Young JR, O'Hara PJ, Ruschhaupt WF 3d, Graor RA, Dewolfe VG, Maljovec LC. Coronary artery disease in peripheral vascular patients. A classification of 1000 coronary angiograms and results of surgical management. Ann Surg 1984 Feb;199(2):223–33
Hervé P see Philip T
Herwaldt LA, Gorman GW, McGrath T, Toma S, Brake B, Hightower AW, Jones J, Reingold AL, Boxer PA, Tang PW, et al. A new Legionella species, Legionella feeleii species nova, causes Pontiac fever in an automobile plant. Ann Intern Med 1984 Mar;100(3):333–8
Herzenberg LA see Medearis AL
Herzon FS. Permucosal needle drainage of peritonsillar abscesses. A five-year experience. Arch Otolaryngol 1984 Feb;110(2):104–5
Herzstein J, Ryan JL, Mangi RJ, Greco TP, Andriole VT. Optimal therapy for enterococcal endocarditis. Am J Med 1984 Feb;76(2):186–91
Hess CE see Vogel LL
Hesselink JR, Teresi LM, Davis KR, Taveras JM. Intravenous digital subtraction angiography of arteriosclerotic vertebrobasilar disease. AJR 1984 Feb; 142(2):255–60
Heusser CH see Chang SP
Heusser CH see Todd I
Hewer RL see Daneshmend TK
Hey E see Phelan P
Heyl PS, Stubblefield PG, Phillippe M. Recurrent inversion of the puerperal uterus managed with 15(s)-15-methyl prostaglandin F2 alpha and uterine packing. Obstet Gynecol 1984 Feb;63(2):263–4
Heyliger CE see Corder DW
Heyman B, Wigzell H. Immunoregulation by monoclonal sheep erythrocyte-specific IgG antibodies: suppression is correlated to level of antigen binding and not to isotype. J Immunol 1984 Mar;132(3):1136–43
Heymsfield SB, Bleier J, Whitmire L, McManus C, Smith-Andrews J, Hallenbeck J, Hersh T. Nutrient bioavailability from nasojejunally administered enteral formulas: comparison to solid food. Am J Clin Nutr 1984 Feb;39(2):243–50
Heymsfield SB see Bagatell CJ
Hibbert CS see Drinkall JN
Hibbert GA. Hyperventilation as a cause of panic attacks [editorial] Br Med J [Clin Res] 1984 Jan 28;288(6413):263–4
Hiesiger E see Lieberman AN
Higashi GI see Kunkel SL
Higgins CB, Lanzer P, Stark D, Botvinick E, Schiller NB, Crooks L, Kaufman L, Lipton MJ. Imaging by nuclear magnetic resonance in patients with chronic ischemic heart disease. Circulation 1984 Mar;69(3):523–31
Higgins CB see Mancini GB
Higgins JR, Strunk BL, Schiller NB. Diagnosis of paradoxical embolism with contrast echocardiography. Am Heart J 1984 Feb;107(2):375–7
Higgins PG. Interferons. J Clin Pathol 1984 Feb;37(2):109–16
Hightower AW see Herwaldt LA
Hightower BM see Head GB 3d
Hightower NC Jr see Marks JW
Hilal SK see Silver AJ
Hilal SK see Stein BM
Hilal SK see Steinberger A
Hilaris B see Shiu MH
Hill BT see Shaw HJ
Hill C see Sarrazin D
Hill FG see Short PE
Hill GB see Elwood JM
Hill GJ 2d, Krementz ET, Hill HZ. Dimethyl triazeno imidazole carboxamide and combination therapy for melanoma. IV. Late results after complete response to chemotherapy (Central Oncology Group protocols 7130, 7131, and 7131A). Cancer 1984 Mar 15;53(6):1299–305
Hill HZ see Hill GJ 2d
Hill JG see James CE
Hill JG see Kulkarni PB
Hill LH see Warhelt DB
Hill LT see Delgado G
Hill RH. In the matter of Stephen Dawson [letter] Can Med Assoc J 1984 Feb 15;130(4):336, 338
Al-Hillawi AH, Hayward R, Johnson NM. Incidence of cardiac arrhythmias in patients taking slow release

salbutamol and slow release terbutaline for asthma. Br Med J [Clin Res] 1984 Feb 4;288(6414):367
Hillesbrand P see **Moore AP**
Hiller EJ see **Henry RL**
Hillert MC Jr see **Narahara KA**
Hillman BJ, Drach GW, Tracey P, Gaines JA. Computed tomographic analysis of renal calculi. AJR 1984 Mar; 142(3):549–52
Hilton PJ see **Gray HH**
Hilton S see **Subramanyam BR**
Himmelstein R, Lynfield YL. Punctate porokeratosis. Arch Dermatol 1984 Feb;120(2):263–4
Hinkle AJ. Nitrous oxide analgesia [letter] JAMA 1984 Feb 24;251(8):1028
Hinkle AJ see **Ruhland G**
Hinshaw WM see **Creasman WT**
Hinton D see **Perry TL**
Hintz RL see **Gertner JM**
Hinuma Y see **Tamada A**
Hiraoka T, Hoshino K, Irifune T, Kato K, Kawashima K, Sakata S, Tomaru T. Dosimetry intercomparison between UK and Japanese institutes [letter] Br J Radiol 1984 Feb; 57(674):194
Hirata F see **Namiuchi S**
Hirayama C see **Horie Y**
Hirose H see **Nakano S**
Hirose N see **Takano K**
Hirsch AF see **Lutkus ER**
Hirshfeld JW see **Wilson JR**
Hirst M, Tse S, Mills DG, Levin L, White DF. Occupational exposure to cyclophosphamide. Lancet 1984 Jan 28; 1(8370):186–8
Hitman GA see **Jowett NI**
Hittner HM, Speer ME, Rudolph AJ, Blifeld C, Chadda P, Holbein ME, Godio LB, Kretzer FL. Retrolental fibroplasia and vitamin E in the preterm infant—comparison of oral versus intramuscular:oral administration. Pediatrics 1984 Feb;73(2):238–49
Hizaka N see **Takano K**
Ho CS see **Tao LC**
Ho KJ see **Dunlap NE**
Ho KL. Basophilic degeneration of skeletal muscle in hypothyroid myopathy. Histochemical and ultrastructural studies. Arch Pathol Lab Med 1984 Mar;108(3):239–45
Ho PC, Tolentino FI. Bacterial endophthalmitis after closed vitrectomy. Arch Ophthalmol 1984 Feb;102(2):207–10
Ho RH see **Tatematsu M**
Ho-Yen DO. Infectious mononucleosis late in life [letter] Lancet 1984 Feb 18;1(8373):396–7
Hoa TQ see **Goor DA**
Hoare SA see **Grant CS**
Hobbins JC see **Chervenak FA**
Hobbins JC see **Maydea KL**
Hobbins JC see **Reece EA**
Hobbs KE see **Hamilton G**
Hochberg Z see **Zadik Z**
Hod H see **Eldar M**
Hodes RJ see **Asano Y**
Hodges IG see **Henry RL**
Hodges M, Salerno DM, Granrud G. Flecainide versus quinidine: results of a multicenter trial. Am J Cardiol 1984 Feb 27;53(5):66B–71B
Hodgson J see **Conway D**
Hodgson JM, Aja M, Sorkin RP. Intermittent ambulatory dobutamine infusions for patients awaiting cardiac transplantation. Am J Cardiol 1984 Jan 15;53(2):375–6
Hodgson WJ, DelGuercio LR. Preliminary experience in liver surgery using the ultrasonic scalpel. Surgery 1984 Feb; 95(2):230–4
Hoekelman RA see **Sahler OJ**
Hoekenga D, Abrams J. Rational medical therapy for stable angina pectoris. Am J Med 1984 Feb;76(2):309–14
Hoekenga DE see **Loeppky JA**
Hoeppner VH, Cockcroft DW, Dosman JA, Cotton DJ. Nighttime ventilation improves respiratory failure in secondary kyphoscoliosis. Am Rev Respir Dis 1984 Feb; 129(2):240–3
Hoey JR, Turcotte F, Couët S, L'Abbé KA. Health risks in homes insulated with urea formaldehyde foam. Can Med Assoc J 1984 Jan 15;130(2):115–7
Hoff JV see **Bauman JL**
Hoffbrand BI see **Winter RJ**
Hoffman A, Jost M, Pfisterer M, Burkart F, Burckhardt D. Persisting symptoms despite permanent pacing. Incidence, causes, and follow-up. Chest 1984 Feb;85(2):207–10
Hoffman E see **Pedraza MA**
Hoffman GC see **Goldberg M**
Hoffman HJ see **Campbell AN**
Hoffman HJ see **Wang EE**
Hoffman MG, Gomes AS, Pais SO. Limitations in the interpretation of intravenous carotid digital subtraction angiography. AJR 1984 Feb;142(2):261–4
Hoffman PC see **Little AG**
Hoffman RW, Alspaugh MA, Waggie KS, Durham JB, Walker SE. Sjögren's syndrome in MRL/l and MRL/n mice. Arthritis Rheum 1984 Feb;27(2):157–65
Hoffman S see **Shapiro LA**
Hoffman SP see **David OJ**
Hoffman T. Febrile gastroenteritis after a Caribbean cruise. Hosp Pract 1984 Jan;19(1):111–2
Hofman F see **Jephthah J**
Hofman F see **Yanagihara ET**
Hofmann AF see **Marks JW**
Hofmann GE, Rao CV, Barrows GH, Rossano LT, Sanfilippo JS. Prostaglandin E and F2 alpha receptors in human uterine leiomyomas. J Clin Endocrinol Metab 1984 Mar; 58(3):454–7
Hofschire PJ see **Koerber RK**
Hogg JC, Eggleston PA. Is asthma an epithelial disease? [editorial] Am Rev Respir Dis 1984 Feb;129(2):207–8
Hogge DE see **Testa JR**
Hoidal JR see **Leatherman JW**
Hökfelt B see **Bramnert M**
Holbein ME see **Hittner HM**
Holden JE see **Celesia GG**
Holden RW see **Becker GJ**
Holden RW see **Coaces DJ Jr**
Holden RW see **Rowe DM**
Holder JC see **Ferris EJ**
Holdstock G, Savage D, Harman M, Wright R. Should patients with inflammatory bowel disease smoke? Br Med J [Clin Res] 1984 Feb 4;288(6414):362
Holdsworth CD see **Cann PA**
Holl R see **Fehm HL**
Hollaar L see **van der Laarse A**
Holland JF see **Plasse TF**
Holland JF see **Slankard-Chahinian M**
Hollier LH see **Gloviczki P**
Hollis HW Jr see **Steegmüller KW**
Hollister LE see **Henauer SA**
Holloway RH, Kuljian B, Eskelman F, McCallum RW. Effects of ranitidine and of cimetidine on pentagastrin-stimulated gastric acid secretion. Clin Pharmacol Ther 1984 Feb; 35(2):203–7
Holm G see **Wedelin C**
Holm S see **Bylund-Fellenius AC**
Holmberg SD, Harris JR, Kay DE, Hargrett NT, Parker RD, Kansou N, Rao NU, Blake PA. Foodborne transmission of cholera in Micronesian households. Lancet 1984 Feb 11;1(8372):325–8
Holmberg SD, Feldman RA. New and newer enteric pathogens: stages in our knowledge [editorial] Am J Public Health 1984 Mar;74(3):205–7
Holme CA see **Bate TW**
Holmen JR see **Moreno FL**
Holmes KK see **Fennell CL**
Holmes KK see **Stamm WE**
Holmes RP see **Royce SM**
Holmin T see **Steen S**
Holmsen H see **Kolke K**
Holst JJ see **Jensen SL**
Holt GR. Fellowship training in facial plastic and reconstructive surgery [editorial] Arch Otolaryngol 1984 Feb;110(2):70–1
Holtan NR see **Paulson RR**
Holten I, Christiansen C. Unchanged parathyroid function following irradiation for malignancies of the head and neck. Cancer 1984 Feb 15;53(4):874–7
Holtrop M see **Key L**
Holtzman JL see **Lewis GP**
Holtzman MJ see **Fabbri LM**
Holzgreve W, Schonberg SA, Douglas RG, Golbus MS. X-chromosome hyperploidy in couples with multiple spontaneous abortions. Obstet Gynecol 1984 Feb; 63(2):237–40
Holzman PS, Solomon CM, Levin S, Waternaux CS. Pursuit eye movement dysfunctions in schizophrenia. Family evidence for specificity. Arch Gen Psychiatry 1984 Feb; 41(2):136–9
Holzschuh M see **Riegger GA**
Hom FG, Goodner CJ. Insulin dose-response characteristics among individual muscle and adipose tissues measured in the rat in vivo with 3[H]2-deoxyglucose. Diabetes 1984 Feb;33(2):153–9
Hom FG, Goodner CJ, Berrie MA. A [3H]2-deoxyglucose method for comparing rates of glucose metabolism and insulin responses among rat tissues in vivo. Validation of the model and the absence of an insulin effect on brain. Diabetes 1984 Feb;33(2):141–52
Homer MJ. The mammography report [editorial] AJR 1984 Mar;142(3):643–4
Honjo I see **Ohnishi H**
Hood L see **Chang SP**
Hood L see **Todd I**
Hoogendoorn H see **Giles AR**
Hook GE see **Warheit DB**
Hoopes JE see **Im MJ**
Hoover DL, Nacy CA. Macrophage activation to kill Leishmania tropica: defective intracellular killing of amastigotes by macrophages elicited with sterile inflammatory agents. J Immunol 1984 Mar;132(3):1487–93
Hopkins JM see **Kaul S**
Hopkins RA, Alexander JC, Postlethwait RW. Stapled esophagogastric anastomosis. Am J Surg 1984 Feb; 147(2):283–7 (18 ref.)
Hopkins RS, Gaspard GB, Williams FP Jr, Karlin RJ, Cukor G, Blacklow NR. A community waterborne gastroenteritis outbreak: evidence for rotavirus as the agent. Am J Public Health 1984 Mar;74(3):263–5
Hopkins RS, Olmsted R, Istre GR. Endemic Campylobacter jejuni infection in Colorado: identified risk factors. Am J Public Health 1984 Mar;74(3):249–50
Hopkinson RB see **Matthews HR**
Hopman WP, Jansen JB, Rosenbusch G, Lamers CB. Effect of equimolar amounts of long-chain triglycerides and medium-chain triglycerides on plasma cholecystokinin and gallbladder contraction. Am J Clin Nutr 1984 Mar; 39(3):356–9
Hoppe-Seyler G see **Keller E**
Horalek C see **Mehta J**
Horan P see **Blumberg N**
Hordinsky MK, Hallgren H, Nelson D, Filipovich AH. Suppressor cell number and function in alopecia areata. Arch Dermatol 1984 Feb;120(2):188–94
Horie Y, Gomyoda M, Kishimoto Y, Ueki J, Ikeda F, Murawaki Y, Kawamura M, Hirayama C. Plasma carcinoembryonic antigen and acinar cell carcinoma of the pancreas. Cancer 1984 Mar 1;53(5):1137–42
Horii SC see **Subramanyam BR**
Horii Y, Owhashi M, Ishii A, Bandou K, Usui M. Leukocyte accumulation in sparganosis: demonstration of eosinophil and neutrophil chemotactic factors from the plerocercoid of Spirometra erinacei in vivo and in vitro. Am J Trop Med Hyg 1984 Jan;33(1):138–43
Horita S see **Bell GI**
Horner J see **Cameron-Strange A**
Hornstrand C see **Veries D**
Horowitz I see **Cohen A**
Horowitz J, Chuong R. A simplified method for air drill irrigation. Plast Reconstr Surg 1984 Feb;73(2):313–4
Horowitz LN see **Morganroth J**
Hortobagyi GN, Libshitz HI, Seabold JE. Osseous metastases of breast cancer. Clinical, biochemical, radiographic, and scintigraphic evaluation of response to therapy. Cancer 1984 Feb 1;53(3):577–82
Hortobagyi GN see **Buzdar AU**
Horton J. Follow-up of breast cancer patients. Cancer 1984 Feb 1;53(3 Suppl):790–7
Horton J see **Brodovsky HS**
Horváth M see **Pásztor E**
Horvath SM, Borgia JF. Cardiopulmonary gas transport and aging. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S68–71
Horwitz RI, Stewart KR. Effect of clinical features on the association of estrogens and breast cancer. Am J Med 1984 Feb;76(2):192–8
Hosbein DP see **Lally KP**
Hoshino K see **Hiraoka T**
Hosking G. Visually evoked responses [editorial] Arch Dis Child 1984 Jan;59(1):1–3
Hosking SW see **Scott WA**
Hoskins EO see **Diner WC**
Hoskins P see **Wiles PG**
Hosler M see **Kostis JB**
Hosoda Y see **Ishii T**
Houghton AN see **Nakano GM**
House MJ see **Carlo GM**
Houston IB see **Feehally J**
Houston TP, Macklin JE. Benign pulmonary tumors. Am Fam Physician 1984 Jan;29(1):253–7
Houston TP see **Chen MS Jr**
How WG. Treatment of Jehovah's Witnesses [letter] Can Med Assoc J 1984 Feb 1;130(3):253, 256
Howard BV, Klimes I, Vasquez B, Brady D, Nagulesparan M, Unger RH. The antilipolytic action of insulin in obese subjects with resistance to its glucoregulatory action. J Clin Endocrinol Metab 1984 Mar;58(3):544–8
Howard JC see **Diamond AG**
Howard RB. The days after 'The Day After' [editorial] Postgrad Med 1984 Feb 1;75(2):15–6, 23
Howard-Jones N. Robert Koch and the cholera vibrio: a centenary. Br Med J [Clin Res] 1984 Feb 4; 288(6414):379–81
Howell DS, Martel-Pelletier J, Pelletier JP, Morales S, Muniz O. NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. II. Further studies on histologic and subcellular distribution. Arthritis Rheum 1984 Feb;27(2):193–9
Howell DS see **Muniz O**
Howells EL. Medical rehousing. Br Med J [Clin Res] 1984 Jan 21;288(6412):201–2
Howells JG, Guirguis WR. Childhood schizophrenia 20 years later. Arch Gen Psychiatry 1984 Feb;41(2):123–8
Hoyng CF see **Van de Werf F**
Hricak H see **Spies JB**
Hrubec Z, Robinette CD. The study of human twins in medical research. N Engl J Med 1984 Feb 16;310(7):435–41 (117 ref.)
Hsiung MC see **Chen CC**
Hsu LC, Leong JC. Tuberculosis of the lower cervical spine (C2 to C7). A report on 40 cases. J Bone Joint Surg [Br] 1984 Jan;66(1):1–5
Hsu LC see **Tang SC**
Hsu SM, Jaffe ES. Phenotypic expression of B-lymphocytes. 2. Immunoglobulin expression of germinal center cells. Am J Pathol 1984 Mar;114(3):396–402
Hsu SM, Jaffe ES. Phenotypic expression of B-lymphocytes. 1. Identification with monoclonal antibodies in normal lymphoid tissues. Am J Pathol 1984 Mar;114(3):387–95
Hu N see **Clark EB**
Hu YH see **Qin DX**
Huang SN see **Kahn HJ**
(Hubbard JP), Warren R. Landmark perspective: Patent ductus arteriosus. JAMA 1984 Mar 2;251(9):1203–7
(Hubbard JP), Landmark article Feb 25, 1939: Surgical ligation of a patent ductus arteriosus. Report of first successful case. By Robert E. Gross and John P. Hubbard.

JAMA 1984 Mar 2;251(9):1201–2
Hubbard VS see **McCarthy VP**
Hubbell FA see **Uliana RL**
Hubbert WT. 'Caution: pets may be hazardous to your health' [editorial] JAMA 1984 Feb 17;251(7):934–5
Hucher M see **Auclerc MF**
Hudak JM, Banitt EH, Schmid JR. Discovery and development of flecainide. Am J Cardiol 1984 Feb 27; 53(5):17B–20B
Huddleston CB see **Lupinetti FM**
Hudson B see **Sperry L**
Huebert N see **Schechter PJ**
Huehns ER see **Marcus RE**
Huff RW see **Brans YW**
Huff TF see **Iwata M**
Hufnagel H see **Clagett GP**
Hug CC Jr see **de Leede LG**
Huggins DR see **Mathias RG**
Hughes AO see **Philipp R**
Hughes DM see **Elliott HL**
Hughes GR see **Hutton RA**
Hughes LE see **Kumar S**
Hughes LE see **Webster DJ**
Hughes RA see **Powell HC**
Hughes S see **Shaffer JL**
Hughes TA see **Herbst CA**
Hugli TE see **Wolach B**
Huhtaniemi I see **Seppälä M**
Hui S see **Epstein S**
Huizinga WK, Kalideen JM, Bryer JV, Bell PS, Baker LW. Control of major haemorrhage associated with pancreatic pseudocysts by transcatheter arterial embolization. Br J Surg 1984 Feb;71(2):133–6
Hull HF, Blumhagen JD, Benjamin D, Corey L. Herpes simplex viral pneumonitis in childhood. J Pediatr 1984 Feb; 104(2):211–5
Hull HF see **Mann JM**
Hull MG see **Conway D**
Hull MG see **Goodfellow CF**
Hulse JA. Outcome for congenital hypothyroidism. Arch Dis Child 1984 Jan;59(1):23–9
Hultgren HN see **Detre KM**
Huminer D, Garty M, Rosenfeld JB. 'Idiopathic' edema: two additional points [letter] Postgrad Med 1984 Jan; 75(1):59–60
Humphrey EW see **Barke RA**
Humphreys RP see **Wang EE**
Hung WY see **Tourian AY**
Hunninghake GW see **Garcia JG**
Hunt PC see **Derbyshire DR**
Hunt TK see **Knighton DR**
Hunter DW see **Salomonowitz E**
Hunter RE see **Knight JP**
Hunter TB. Radiologic reports: structure and review [letter] AJR 1984 Mar;142(3):647–8
Hunter TB, Bjelland JC. Gastrointestinal complications of leukemia and its treatment. AJR 1984 Mar;142(3):513–8
Huntrakoon M. Premelanosomes in clear cell sarcoma [letter] Arch Pathol Lab Med 1984 Mar;108(3):182
Hupp JL see **Myall RW**
Hupp SL, Buckley EG, Byrne SF, Tenzel RR, Glaser JS, Schatz NS. Posttraumatic venous obstructive retinopathy associated with enlarged optic nerve sheath. Arch Ophthalmol 1984 Feb;102(2):254–6
Hurley LS see **Golub MS**
Hurson BJ see **Sledge CB**
Hurt GE Jr see **Weinberg AG**
Hurt RD see **Niven RG**
Hurt WG see **Hall DJ**
Hurtado MH see **Sapala MA**
Hurwitz C see **Rosano CL**
Hurwitz S see **Gerson SL**
Hussain OA, Watts KC, Fray RE, To AC. Immunocytochemical markers in cervical screening [letter] Lancet 1984 Feb 11;1(8372):338–9
Huseman CA, Hassing JM. Evidence for dopaminergic stimulation of growth velocity in some hypopituitary children. J Clin Endocrinol Metab 1984 Mar;58(3):419–25
Huss RG see **Han JS**
Hussain M see **Johnson A**
Hussain M see **Nelson GI**
Hussein IY see **Grant JM**
Husted GS see **Daly JJ**
Hutchins GM see **Sitzmann JV**
Hutchinson JD, Pinock CA. A use of atracurium infusion [letter] Anaesthesia 1984 Jan;39(1):72
Huth JF, Gupta RK, Eilber FR, Morton DL. A prospective postoperative evaluation of urinary tumor-associated antigens in sarcoma patients. Correlation with disease recurrence. Cancer 1984 Mar 15;53(6):1306–10
Hutter RV. The management of patients with lobular carcinoma in situ of the breast. Cancer 1984 Feb 1;53(3 Suppl):798–802
Hütteroth TH see **Poralla T**
Hutton PA see **Kirwan EO**
Hutton PA see **Ransford AO**
Hutton RA, Mikhailidis DP, Bernstein RM, Jeremy JY, Hughes GR, Dandona P. Assessment of platelet function in patients with Raynaud's syndrome. J Clin Pathol 1984 Feb;37(2):182–7
Hutzell RR. Huntington's chorea and reality orientation [letter] JAMA 1984 Feb 17;251(7):891–2
Huval WV, Lelcuk S, Allen PD, Mannick JA, Shepro D, Hechtman HB. Determinants of cardiovascular stability during abdominal aortic aneurysmectomy (AAA). Ann Surg 1984 Feb;199(2):216–22
Hvidegaard T, Brask T. Objective venous tinnitus. A case report. J Laryngol Otol 1984 Feb;98(2):189–91
Hvidegaard T see **Koch-Henriksen N**
Hvizdala E see **Hayes FA**
Hwang B see **Chen CC**
Hyde RW see **Fahey PJ**
Hyman AL, Kadowitz PJ. Vasodilator therapy for pulmonary hypertensive disorders. Chest 1984 Feb;85(2):145–7
Hymes LC, Warshaw BL. Idiopathic hypercalciuria. Renal and absorptive subtypes in children. Am J Dis Child 1984 Feb;138(2):176–80

I

Iaina A see **Finn WF**
Iannucci AM see **Vogelzang NJ**
Iascone C see **Fatzinger P**
Ibarra F, Gutierrez A, Martinez F, Carreras L, Lopez C, Alonso-Lej F. Fracture of the outlet strut of a Björk-Shiley mitral prosthesis: emergency operation with survival. J Thorac Cardiovasc Surg 1984 Feb;87(2):315–8
Ibels LS see **Keogh AM**
Iber C see **Leatherman JW**
Iber FL, Blass JP, Brin M, Leevy CM. Thiamin in the elderly—relation to alcoholism and to neurological degenerative disease. Am J Clin Nutr 1982 Nov;36(5 Suppl):1067–82 (128 ref.)
Iberti TJ, Patterson BK, Fisher CJ Jr. Prolonged bromide intoxication resulting from a gastric bezoar. Arch Intern Med 1984 Feb;144(2):402–3
Ibrahim IM see **Dardik H**
Ibrahim K see **Trotter D**
Ibrahim MA see **Wagner EH**
Ide F, Iwase T, Saito I, Umemura S, Nakajima T. Immunohistochemical and ultrastructural analysis of the proliferating cells in histiocytosis X. Cancer 1984 Feb 15; 53(4):917–21
Ideker RE see **Bardy GH**
Idström JP see **Bylund-Fellenius AC**
Iemoto Y see **Akikusa B**
Iesato K see **Akikusa B**
Igata A see **Kuriyama M**
Iglehart JK. Smoking and public policy. N Engl J Med 1984 Feb 23;310(8):539–44
Igler FO see **Kotrly KJ**
Ihekwaba FN, Solanke TF. Carcinoma of the oesophagus. Br J Surg 1984 Feb;71(2):116–8
Ihle JN see **Razin E**
Iida S see **Ohkubo H**
Iijima M see **Tsuchida T**
Iio M see **Furui S**
Ikawa S see **Ohkubo H**
Ikeda F see **Horie Y**
Ikeda N see **Josephson MA**
Ikeda RM see **Lee G**
Ikins PM see **Meyer JA**
Ilgren EB, Westmorland D, Adams CB, Mitchell RG. Cerebellar mass caused by Candida species. Case report. J Neurosurg 1984 Feb;60(2):428–30
Iliceto S, Quagliara D, Calabrese P, Rizzon P. Visualization of pericardial thymoma and evaluation of chemotherapy by two-dimensional echocardiography. Am Heart J 1984 Mar;107(3):605–6
Ilson J see **Stern Y**
Ilstrup DM see **Earnest F 4th**
Ilstrup DM see **Liesegang TJ**
Ilstrup DM see **Nishimura RA**
Im MJ, Shen WH, Pak CJ, Manson PN, Bulkley GB, Hoopes JE. Effect of allopurinol on the survival of hyperemic island skin flaps. Plast Reconstr Surg 1984 Feb;73(2):276–8
Imai J see **Tamada A**
Imbach P see **Sauter C**
Imbembo AL see **Sitzmann JV**
Imura H see **Namiuchi S**
Ind PW. Rational treatment of asthma [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):484–5
Ing MR. Surgical treatment of congenital esotropia [letter] Am J Ophthalmol 1984 Jan;97(1):112–3
Ingle JN. Additive hormonal therapy in women with advanced breast cancer. Cancer 1984 Feb 1;53(3 Suppl):766–77
Inglis JM see **Capewell A**
Inomata I see **Fukuda S**
Inouye I, Massie B, Benowitz N, Simpson P, Loge D, Topic N. Monotherapy in mild to moderate hypertension: comparison of hydrochlorothiazide, propranolol and prazosin. Am J Cardiol 1984 Jan 27;53(3):24A–28A
Insall JN see **Stulberg BN**
Insel RA see **Gigliotti F**
Inui TS see **Lipsky BA**
Inui TS see **Uhlmann RF**
Irani AJ see **Desai M**
Ireland J see **Leyshon A**
Iri H see **Kawai T**
Iri H see **Mukai M**
Irifune T see **Hiraoka T**
Irons GB Jr see **Heath PM**
Irshad M see **Tandon BN**
Irwin RS see **Pratter MR**
Irwin WG. No longer a 'cottage industry'. Br Med J [Clin Res] 1984 Feb 11;288(6415):451–2
Isaacs JC. Trends in teaching hospital construction funding, 1969–1981. J Med Educ 1984 Feb;59(2):143–7
Isaacson C see **Song E**
Isard HJ. Other imaging techniques. Cancer 1984 Feb 1;53(3 Suppl):658–64
Isberg U see **Häkkinen IP**
Isbister JP see **Keogh AM**
Isenberg DA, Shoenfeld Y, Schwartz RS. Multiple serologic reactions and their relationship to clinical activity in systemic lupus erythematosus. Arthritis Rheum 1984 Feb; 27(2):132–8
Isenberg HD see **Chardavoyne R**
Iserson KV. Strangulation: a review of ligature, manual, and postural neck compression injuries. Ann Emerg Med 1984 Mar;13(3):179–85 (55 ref.)
Iserson KV see **White WB**
Ishak KG see **Lewis JH**
Ishihara N see **Araki S**
Ishii A see **Horii Y**
Ishii T, Guzman MA, Newman WP 3d, Hosoda Y, Strong JP. Atherosclerosis in Japan and the USA [letter] Lancet 1984 Feb 11;1(8372):339
Ishikawa T. 'Hot spot' in liver may represent collateral blood flow [letter] AJR 1984 Mar;142(3):649–50
Ishimatsu T see **Nakamura T**
Ishiyama K see **Sudo T**
Ishizaka K see **Iwata M**
Isitman AT see **Collier BD**
Iskandrian A see **Nestico PF**
Iskandrian AS, Segal BL, Hakki AH, Kane SA, Amenta A. Nuclear cardiology in the elderly: reliable and noninvasive. Geriatrics 1984 Feb;39(2):105–9, 113–4
Iskandrian AS see **Basara BE**
Iskandrian AS see **DePace NL**
Iskandrian AS see **Fox R**
Islam MR see **Butler T**
Isles A, Maclusky I, Corey M, Gold R, Prober C, Fleming P, Levison H. Pseudomonas cepacia infection in cystic fibrosis: an emerging problem. J Pediatr 1984 Feb; 104(2):206–10
Isles CG see **Shiach CR**
Al-Ismail SA see **Whittaker JA**
Isner JM see **Donaldson RF**
Isobe KI, Nakashima I, Nagase F, Kato N, Mizoguchi K, Kawashima K, Lake P. Cellular mechanism of primary anti-Thy-1 antibody responses in vitro induced by uniquely immunogenic thymocyte antigens. J Immunol 1984 Mar; 132(3):1100–5
Israel RH see **Poe RH**
Issell BF, Prout GR Jr, Soloway MS, Cummings KB, Brannen G, Veenema R, Flanagan M, Block NL, Summers JL, Levin EA, et al. Mitomycin C intravesical therapy in noninvasive bladder cancer after failure on thiotepa. Cancer 1984 Mar 1;53(5):1025–8
Istre GR see **Hopkins RS**
Itai Y see **Furui S**
Itakura K see **Kidd VJ**
Ito H see **Hasegawa T**
Ito M, Mikawa H, Taniguchi T. Cerebrospinal fluid GABA levels in children with infantile spasms. Neurology (NY) 1984 Feb;34(2):235–8
Ivanova NA see **Lukomsky GI**
Ivey TD, Strandness E, Williams DB, Langlois Y, Misbach GA, Kruse AP. Management of patients with carotid bruit undergoing cardiopulmonary bypass. J Thorac Cardiovasc Surg 1984 Feb;87(2):183–9
Iwase T see **Ide F**
Iwata K see **Kubonishi I**
Iwata M, Huff TF, Ishizaka K. Modulation of the biologic activities of IgE-binding factor. V. The role of glycosylation-enhancing factor and glycosylation-inhibiting factor in determining the nature of IgE-binding factors. J Immunol 1984 Mar; 132(3):1286–93

J

Jabboury K see **Salem P**
Jablon M see **Selesnick FH**
Jackson B, Matthews PG, McGrath BP, Johnston CI. Angiotensin converting enzyme inhibition in renovascular hypertension: frequency of reversible renal failure [letter] Lancet 1984 Jan 28;1(8370):225–6
Jackson CF, Palmquist M, Swanson J, Wong J, Miller SH, Demuth RJ, Fletcher WS. The effectiveness of prophylactic subcutaneous mastectomy in Sprague-Dawley rats induced with 7,12-dimethylbenzanthracene. Plast Reconstr Surg 1984 Feb;73(2):249–60
Jackson FI. Real time ultrasonography of the biliary tree or oral cholecystography? [letter] Br J Radiol 1984 Feb; 57(674):193
Jackson GM see **Rosenfeld CR**
Jackson MM, Lynch P. Infection control. Too much or too little? Am J Nurs 1984 Feb;84(2):208–10
Jackson TK, Ullrich IH. Understanding osteoporosis. Cornerstone of prevention and treatment. Postgrad Med 1984 Feb 1;75(2):118–25
Jacob E see **Tan KL**
Jacobowitz IJ, Rose DM, Shevede K, Cunningham JN Jr.

Use of profound hypothermia and circulatory arrest for the calcified aorta. Chest 1984 Feb;85(2):288–9
Jacobs LM, Sinclair A, Beiser A, D'Agostino RB. Prehospital advanced life support: benefits in trauma. J Trauma 1984 Jan;24(1):8–13
Jacobs MA see Ewald FC
Jacobs N see Golde SH
Jacobs R see Schafer DF
Jacobs SE. Biostatistics articles needed [letter] Pediatrics 1984 Feb;73(2):263
Jacobsen K see Hejgaard N
Jacobson JA see Filice GA
Jacobson JG see Bansal RC
Jacobson RH see Dean DA
Jacobson S see Murphy JG
Jacobsson H, Larsson SA, Vestersköld L, Lindvall N. The application of single photon emission computed tomography to the diagnosis of ankylosing spondylitis of the spine. Br J Radiol 1984 Feb;57(674):133–40
Jacobus JP see Dubois A
Jacobus WE see Flaherty JT
Jacome DE. Attacks of retropulsion and cerebellar meningioma. South Med J 1984 Jan;77(1):79–81
Jacquillat C, Khayat D, Desprez-Curely JP, Weil M, Brocheriou C, Auclerc G, Chamseddine N, Bernard J. Non-Hodgkin's lymphoma occurring after Hodgkin's disease. Four new cases and a review of the literature. Cancer 1984 Feb 1;53(3):459–62 (37 ref.)
Jacquillat C see Auclerc MF
Jaffe BM see Materia A
Jaffe BM see Yeo CJ
Jaffe BM see Zinner MJ
Jaffe ES see Hsu SM
Jaffe MS see Jaffe NS
Jaffe MS see Nadler DJ
Jaffe NS, Clayman HM, Jaffe MS. Retinal detachment in myopic eyes after intracapsular and extracapsular cataract extraction. Am J Ophthalmol 1984 Jan;97(1):48–52
Jaffe NS see Nadler DJ
Jaffin J see Cohen DJ
Jaffin J see Graeber GM
Jaffin JH see Flaherty JT
Jafri SZ, Aisen AM, Glazer GM, Weiss CA. Comparison of CT and angiography in assessing resectability of pancreatic carcinoma. AJR 1984 Mar;142(3):525–9
Jafri SZ, Bree RL, Silver TM, Ouimette M. Fetal ovarian cysts: sonographic detection and association with hypothyroidism. Radiology 1984 Mar;150(3):809–12
Jagani N, Schulman H, Fleischer A, Mitchell J, Blattner P. Role of prostaglandin-induced cervical changes in labor induction. Obstet Gynecol 1984 Feb;63(2):225–9
Jagani N see Eilen E
Jagenau AH see Seibold JR
Jagger J, Levine JI, Jane JA, Rimel RW. Epidemiologic features of head injury in a predominantly rural population. J Trauma 1984 Jan;24(1):40–4
Jain SK, Shohet SB. A novel phospholipid in irreversibly sickled cells: evidence for in vivo peroxidative membrane damage in sickle cell disease. Blood 1984 Feb;63(2):362–7
Jain U, Gold MI. Monitoring respiration during regional anesthesia [letter] Anesthesiology 1984 Feb;60(2):166
Jakubowicz DL, Godard E, Dewhurst J. The treatment of premenstrual tension with mefenamic acid: analysis of prostaglandin concentrations. Br J Obstet Gynaecol 1984 Jan;91(1):78–84
Jalanko H, Kuusela P, Roberts P, Sipponen P, Haglund CA, Mäkelä O. Comparison of a new tumour marker, CA 19–9, with alpha-fetoprotein and carcinoembryonic antigen in patients with upper gastrointestinal diseases. J Clin Pathol 1984 Feb;37(2):218–22
James B see Roukema R
James CE, Breeson AJ, Kovacs G, Hill JG, Grant C, Allen KM, Fry DE, Baylis EM. The symptomatology of the climacteric in relation to hormonal and cytological factors. Br J Obstet Gynaecol 1984 Jan;91(1):56–62
James LM see Adams MJ Jr
James PD, Gothard JW. Possible hazard from the inserts of condenser humidifiers [letter] Anaesthesia 1984 Jan;39(1):70
James RL Jr, Arsenis G, Stoler M, Nelson C, Baran D. Hypophyseal metastatic renal cell carcinoma and pituitary adenoma. Case report and review of the literature. Am J Med 1984 Feb;76(2):337–40
James SA see Wagner EH
James SP see Elson CO
Jan YI see Lin CS
Janati A, Appel AR. Psychiatric aspects of progressive supranuclear palsy. J Nerv Ment Dis 1984 Feb;172(2):85–9
Janckila AJ see Li CY
Jane JA see Jagger J
Janicki JS, Weber KT, Likoff MJ, Fishman AP. Exercise testing to evaluate patients with pulmonary vascular disease. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S93–5
Janicki JS see Weber KT
Jankovic J see Glass JP
Jankowski CB. Radiation exposure of nurses in a coronary care unit. Heart Lung 1984 Jan;13(1):55–8
Janos GG see Bisset GS 3d
Janower ML, Jennas-Nocera Z, Mukai J. Utility and efficacy of portable chest radiographs. AJR 1984 Feb;142(2):265–7
Janower ML see Yood RA
Janowski MJ. Accidental disconnections from breathing systems, what FDA found—and what you can do about it. Am J Nurs 1984 Feb;84(2):241–4
Jansen A see Keller E
Jansen CA, Lowe KC, Nathanielsz PW. The effects of xylazine on uterine activity, fetal and maternal oxygenation, cardiovascular function, and fetal breathing. Am J Obstet Gynecol 1984 Feb 15;148(4):386–90
Jansen J see den Ottolander GJ
Jansen JB see Hopman WP
Jansen R see Cohen MD
Janssen F see Schnabel R
Jantsch H see Waneck R
Jarrett JH see Tucker MR
Järvenpää AL see Kariniemi V
Järvi OH see Häkkinen IP
Jasani B see Griffiths DF
Jaspan JB, Ruddick J, Rayfield E. Transhepatic glucagon gradients in man: evidence for glucagon extraction by human liver. J Clin Endocrinol Metab 1984 Feb; 58(2):287–92
Jass JR, Filipe MI, Abbas S, Falcon CA, Wilson Y, Lovell D. A morphologic and histochemical study of metaplastic polyps of the colorectum. Cancer 1984 Feb 1;53(3):510–5
Jasty MJ see Dias LS
Jaudes PK. Comparison of radiography and radionuclide bone scanning in the detection of child abuse. Pediatrics 1984 Feb;73(2):166–8
Jauernig R see Senges J
Jawad MJ, Wilson EA, Lagrew DC. Diurnal variation of steroid hormones in maternal serum during late pregnancy. Am J Obstet Gynecol 1984 Feb 1;148(3):339–40
Jay JR. More on cost containment [letter] N Engl J Med 1984 Feb 23;310(8):532–3
Jay MS, DuRant RH, Shoffitt T, Linder CW, Litt IF. Effect of peer counselors on adolescent compliance in use of oral contraceptives. Pediatrics 1984 Feb;73(2):126–31
Jayatunga R see Williams LH
Jean G, Terzoli S, Mauri R, Borghetti L, Di Palma A, Piga A, Magliano M, Melevendi M, Cattaneo M. Cirrhosis associated with multiple transfusions in thalassaemia. Arch Dis Child 1984 Jan;59(1):67–70
Jeang M see Schwartz JB
Jedeikin R see Shapiro LA
Jeekel J see Niessen GJ
Jefferson JW see Baudhuin MG
Jeffrey RB Jr see Hashimoto BE
Jeffrey RB Jr see Kerlan RK Jr
Jeffries E see McLeod WA
Jellinek M see Standeven JW
Jenis EH see Francis KL
Jenkins D see Dewanjee MK
Jenkins DE 3d see Moorhead LC
Jenkins DW, Quinn DL. Lipoid pneumonia caused by an Oriental folk medicine. South Med J 1984 Jan;77(1):93
Jenkins J, Milne AC. Convulsive reaction following enflurane anaesthesia. Anaesthesia 1984 Jan;39(1):44–5
Jenkins WM see Hamilton G
Jennas-Nocera Z see Janower ML
Jennings K, Reid DS, Hawkins T, Julian DJ. Role of exercise testing early after myocardial infarction in identifying candidates for coronary surgery. Br Med J [Clin Res] 1984 Jan 21;288(6412):185–7
Jensen GE see Francis KL
Jensen MG, Drzewiecki KT. Therapeutic groin dissection in malignant melanoma [letter] Surg Gynecol Obstet 1984 Feb;158(2):167–8
Jensen RL see Gould BL
Jensen SL, Christiansen LA, Oxholm AM, Holst JJ. Duodenal somatostatinoma. Br J Surg 1984 Feb;71(2):159
Jensen T see Paladugu RR
Jensik RJ see Warren WH
Jephthah J, Terasaki PI, Hofman F, Wolde-Marian W, Peter JB, Billing R. A cytotoxic monoclonal antibody detecting a novel B cell membrane antigen expressed predominantly on cells bearing surface membrane immunoglobulin. Blood 1984 Feb;63(2):319–25
Jéquier E see Schutz Y
Jeremy JY see Hutton RA
Jessop DJ see Stein RE
Jewkes DA see Robinson PN
Jimenez SA, Millan A, Bashey RI. Scleroderma-like alterations in collagen metabolism occurring in the TSK (tight skin) mouse. Arthritis Rheum 1984 Feb;27(2):180–5
Jinnah R see Amstutz HC
Job C see Thiagarajah S
Jübeis AC, van der Loos CM, Walboomers JM, de Groot WP. Recognising placental steroid sulphatase deficiency [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):233–4
Joel LA. DRGs and RIMs: implications for nursing. Nurs Outlook 1984 Jan–Feb;32(1):42–9
Joelson J, Kluger J, Cole S, Conway M. Possible recurrence of amiodarone pulmonary toxicity following corticosteroid therapy. Chest 1984 Feb;85(2):284–6
Joffe SN. Non-operative management of variceal bleeding. Br J Surg 1984 Feb;71(2):85–91 (130 ref.)
Johannessen JV see Aguilar A
Johanson WG Jr see McLemore TL
Johansson B see Wedelin C
John Paul II, Pope. The physician and the rights of mankind. JAMA 1984 Feb 24;251(8):1037–8
Johns ME see Wade PM Jr
Johnson A, Blumenstock FA, Hussain M, Malik AB. Differential effects of complement activation induced by cobra venom factor on pulmonary transvascular fluid and protein exchange. Am J Pathol 1984 Mar;114(3):410–7
Johnson AG see McCormack TT
Johnson C see Dallman PR
Johnson C see Saries H
Johnson C see Stamm WE
Johnson C see Yip R
Johnson DE, Thompson TR, Green TP, Ferrieri P. Systemic candidiasis in very low-birth-weight infants (less than 1,500 grams). Pediatrics 1984 Feb;73(2):138–43
Johnson DE see Foker JE
Johnson DE see Mills PK
Johnson DH see Wilson H
Johnson DW. An adjustable breast bridge for use in multiple-plane interstitial breast implants. Br J Radiol 1984 Feb;57(674):159–61
Johnson E see Chrousos GP
Johnson JA, Ramsack CM, Johnson ML, Shikes R, Apparati K, Rees G. Cystic adenomatoid malformation: antenatal demonstration. AJR 1984 Mar;142(3):483–4
Johnson JA see Barke RA
Johnson JA see Lynch HT
Johnson JF, Robinson LH. Localized bowel distension in the newborn: a review of the plain film analysis and differential diagnosis. Pediatrics 1984 Feb;73(2):206–15
Johnson JF. Z-shaped duodenojejunal loop without mesenteric fixation anomaly or congenital bands [letter] AJR 1984 Mar;142(3):648–9
Johnson KJ, Glovsky M, Schrier D. Pulmonary granulomatous vasculitis. Pulmonary granulomatous vasculitis induced in rats by treatment with glucan. Am J Pathol 1984 Mar;114(3):515–6
Johnson L see Wills PJ
Johnson MD see Colonna JO 2d
Johnson ML see Johnson JA
Johnson MM see Spodick DH
Johnson NM see Al-Hillawi AH
Johnson P see Goldstein MS
Johnson RD, Davidson S, Saunders JB, Williams R. Fractures on chest radiography as indicators of alcoholism in patients with liver disease. Br Med J [Clin Res] 1984 Feb 4; 288(6414):365–6
Johnson RE see Vogt TM
Johnson RP see Collier BD
Johnson WD see Rock WA Jr
Johnson WM, Lior H. Toxins produced by Campylobacter jejuni and Campylobacter coli [letter] Lancet 1984 Jan 28; 1(8370):229–30
Johnsonbaugh RE see Eil C
Johnston BL. Exercise testing for patients after myocardial infarction and coronary bypass surgery: emphasis on predischarge phase. Heart Lung 1984 Jan;13(1):18–27
Johnston CC see Heaney RP
Johnston CC see Parfitt AM
Johnston CC Jr see Epstein S
Johnston CI see Jackson B
Johnston G see Hawkins RJ
Johnston IH see Whittle IR
Johnston MR see Putnam JB Jr
Johnston W, Royster R, Beamer W, Prough D. Arrhythmias during removal of pulmonary artery catheters (letter). Chest 1984 Feb;85(2):296
Jol M see van der Laarse A
Jollans JL. Implementing the NACNE report: an agricultural viewpoint. Lancet 1984 Feb 18;1(8373):382–4
Joly M see Franquet T
Jonaitis MA see Luke B
Jonas C see Clumeck N
Joncas JH, Ghibu F, Blagdon M, Montplaisir S, Stefanescu I, Menezes J. A familial syndrome of susceptibility to chronic active Epstein-Barr virus infection. Can Med Assoc J 1984 Feb 1;130(3):280–4
Jondet A see Sai P
Jones B. Microvascular free tissue transfer [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):345–6
Jones B, Barritt AS 3d, Schleupner CJ. The effect of antacids or cimetidine on the oropharyngeal flora of outpatients in a gastroenterology clinic (letter). Chest 1984 Feb; 85(2):295–6
Jones CW see Scher KS
Jones DA see Vetter NJ
Jones DL see Yee R
Jones DT see Gallacher JE
Jones EA see Pappas SC
Jones EA see Schafer DF
Jones FR see Snyder HW Jr
Jones IS see Newman RJ
Jones J see Herwaldt LA
Jones JG see Gardner M
Jones JJ, Kitchens CS. Spontaneous intra-abdominal hemorrhage in hemophilia. Arch Intern Med 1984 Feb; 144(2):297–300
Jones JM see Egnew TR
Jones L see Webb WA
Jones LA, Harries AD, Rhodes J, Heatley RV. Normal energy intake in undernourished patients with Crohn's disease. Br Med J [Clin Res] 1984 Jan 21;288(6412):193
Jones LB see Bauer JH
Jones NL, Berman LB. Gas exchange in chronic air-flow obstruction. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S81–3
Jones NL. Normal values for pulmonary gas exchange during

exercise. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S44–6
Jones PG see **Kauffman CA**
Jones RN. Rotatory dislocation of both atlanto-axial joints. J Bone Joint Surg [Br] 1984 Jan;66(1):6–7
Jones RS, Putnam W, Andersen DK, Hanks JB, Lebovitz HE. Insulin's effect on bile flow and lipid excretion during euglycemia and hypoglycemia. Dig Dis Sci 1984 Jan; 29(1):33–9
Jones RS see **Kortz WJ**
Jones SE see **Samson MK**
Jones T see **Gibbs JM**
Jones TB see **Cayea PD**
Jones V see **Ory HW**
Jones V see **Roberts MM**
Jong EC, Chi EY, Klebanoff SJ. Human neutrophil-mediated killing of schistosomula of Schistosoma mansoni: augmentation by schistosomal binding of eosinophil peroxidase. Am J Trop Med Hyg 1984 Jan;33(1):104–15
Jordan BR see **Lemounier FA**
Jordan C see **Keenan MA**
Joscelyne B see **Benner DG**
Joseph R see **de Belleroche J**
Joseph RE see **Francos GC**
Josephson MA, Ikeda N, Singh BN. Effects of flecainide on ventricular function: clinical and experimental correlations. Am J Cardiol 1984 Feb 27;53(5):95B–100B
Josephson ME see **Buxton AE**
Joshi YK see **Tandon BN**
Jost M see **Hoffman A**
Jothy S see **Cybulsky AV**
Jourden JL see **Filice GA**
Jowett NI, Williams LG, Hitman GA, Galton DJ. Diabetic hypertriglyceridaemia and related 5' flanking polymorphism of the human insulin gene. Br Med J [Clin Res] 1984 Jan 14;288(6411):96–9
Joyner PA see **Wagner GE**
Juarez RZ see **Trevino FM**
Judd HL see **DeFazio J**
Judd SJ see **Braund W**
Jugdutt BI, Sussex BA, Sivaram CA, Rossall RE. Right ventricular infarction: two-dimensional echocardiographic evaluation. Am Heart J 1984 Mar;107(3):505–18
Julian DJ see **Jennings K**
Jung JY see **Sapala MA**
Jung LK, Good RA, Fernandes G. In vitro immune response of cells of various lymphoid tissues in (NZB X NZW)F1 mice: evidence for abnormality of the mesenteric lymph node cells. J Immunol 1984 Mar;132(3):1265–70
Juni JE see **Rabinovitch MA**
Juul N see **Torp-Pedersen S**

K

Kabanova GM see **Lukomsky GI**
Kabat GC, Wynder EL. Lung cancer in nonsmokers. Cancer 1984 Mar 1;53(5):1214–21
Kadar N. Urethrocliesis—a simple cure for stress incontinence [letter] Br J Obstet Gynaecol 1984 Jan; 91(1):91–2
Kadir S see **Chang R**
Kadir S see **Kaufman SL**
Kadowitz PJ see **Hyman AL**
Kaelin RM see **Trono DP**
Kafrissen ME, Schulz KF, Grimes DA, Cates W Jr. Midtrimester abortion. Intra-amniotic instillation of hyperosmolar urea and prostaglandin F2 alpha v dilatation and evacuation. JAMA 1984 Feb 17;251(7):916–9
Kagan-Hallet KS see **Brans YW**
Kagey-Sobotka A see **Graft DF**
Kageyama K see **Mukai M**
Kahan BD see **Drath DB**
Kahana L see **Zadik Z**
Kahn A see **Key L**
Kahn HJ, Huang SN, Hanna WM, Baumal R, Phillips MJ. Immunohistochemical localization of epidermal and Mallory body cytokeratin in undifferentiated epithelial tumors. Comparison with ultrastructural features. Am J Clin Pathol 1984 Feb;81(2):184–91
Kahn L. Departmental contract management up as much as 162 percent. Hospitals 1984 Feb 1;58(3):62, 64
Kahn L. PPS spawns new contract management growth areas. Hospitals 1984 Feb 1;58(3):67–8
Kahn L, Harju M. Contract management: more buyers, smarter shoppers. Hospitals 1984 Feb 1;58(3):53–4, 56, 59–60
Kahn M see **Dardik H**
Kahn RH see **Clagett GP**
Kaiser DL see **Thompson RL**
Kaiser DL see **Vogel LL**
Kaiser LR see **Storm FK**
Kaku T see **Tatematsu M**
Kalbfleisch JH see **Kochar MS**
Kalbfleisch JH see **Laufer P**
Kalbfleisch JH see **Loo FD**
Kales A see **Vela-Bueno A**
Kalff V see **Rabinovitch MA**
Kalideen JM see **Huizinga WK**
Kalish RJ, Clancy PE, Orringer MB, Appelman HD. Clinical, epidemiologic, and morphologic comparison between adenocarcinomas arising in Barrett's esophageal mucosa and in the gastric cardia. Gastroenterology 1984 Mar; 86(3):461–7
Kalish SB see **Khadem M**
Kallay MC see **Poe RH**
Kalmanson D see **Veyrat C**
Kalpin A. Prenatal care for women planning home birth [letter] Can Med Assoc J 1984 Jan 15;130(2):101–2
Kalra PS see **Friedrich EG Jr**
Kalyanaraman VS see **Schüpbach J**
Kam-Hansen S see **Forsberg P**
Kamal MS see **Azab AS**
Kamath S see **Cross N**
Kamath S see **Dickens RN**
Kambara T see **Nakamura T**
Kamer FM, Churukian MM. Clinical use of injectable collagen. A three-year retrospective review. Arch Otolaryngol 1984 Feb;110(2):93–8
Kammerer WS, Schantz PM. Long term follow-up of human hydatid disease (Echinococcus granulosus) treated with a high-dose mebendazole regimen. Am J Trop Med Hyg 1984 Jan;33(1):132–7
Kampf D, Borner K, Möller M, Kessel M. Kinetic interactions between azlocillin, cefotaxime, and cefotaxime metabolites in normal and impaired renal function. Clin Pharmacol Ther 1984 Feb;35(2):214–20
Kampine JP see **Kotrly KJ**
Kan J see **Mitchell SE**
Kan JS, White RI Jr, Mitchell SE, Anderson JH, Gardner TJ. Percutaneous transluminal balloon valvuloplasty for pulmonary valve stenosis. Circulation 1984 Mar; 69(3):554–60
Kandel DB. Marijuana users in young adulthood. Arch Gen Psychiatry 1984 Feb;41(2):200–9
Kane AP, Miller DD. In vitro estimation of the effects of selected proteins on iron bioavailability. Am J Clin Nutr 1984 Mar;39(3):393–401
Kane RE see **Takafuji ET**
Kane S see **Fox R**
Kane SA see **Iskandrian AS**
Kanfer A see **Méry JP**
Kang PS see **Gomes JA**
Kang YH see **Grimley PM**
Kangesu E, McGowan ME, Edeh J. Management of epilepsy in schools. Arch Dis Child 1984 Jan;59(1):45–7
Kanjanapitak A see **Kurathong S**
Kanneglesser H see **Wolverson MK**
Kannel WB, Schatzkin A. Risk factor analysis. Prog Cardiovasc Dis 1984 Jan-Feb;26(4):309–32 (61 ref.)
Kansou N see **Holmberg SD**
Kanter KR see **Flaherty JT**
Kao KJ, Hackel DB, Kong Y. Hemorrhagic myocardial infarction after streptokinase treatment for acute coronary thrombosis. Arch Pathol Lab Med 1984 Feb;108(2):121–4
Kapetansky FM see **Weber PA**
Kapikian AZ see **Gravell M**
Kaplan AA, Longnecker RE, Folkert VW. Continuous arteriovenous hemofiltration. A report of six months' experience. Ann Intern Med 1984 Mar;100(3):358–67
Kaplan E see **Mason JR**
Kaplan EN. Clinical variations in the utilization of Zyderm I and II [letter] Plast Reconstr Surg 1984 Feb;73(2):329
Kaplan H see **Bar-David J**
Kaplan HS see **Constine LS**
Kaplan J see **Ward JH**
Kaplan LA see **Bernhard JD**
Kaplan MM see **Miller KB**
Kaplan NM. Therapy of mild hypertension: an overview. Am J Cardiol 1984 Jan 27;53(3):2A–8A
Kapocsi J see **Farsang C**
Kappagoda CT, Greenwood PV. Physical training with minimal hospital supervision of patients after coronary artery bypass surgery. Arch Phys Med Rehabil 1984 Feb; 65(2):57–60
Kappas A see **Pantuck EJ**
Kaptein EM, Massry SG, Quion-Verde H, Singer FR, Feinstein EI, Nicoloff JT, Sharp CF. Serum thyroid hormone indexes in patients with primary hyperparathyroidism. Arch Intern Med 1984 Feb; 144(2):313–5
Kapur S see **Luban NL**
Kapur SP see **Chandra RS**
Karabin JM see **Wilson LA**
Karagueuzian HS, Katoh T, McCullen A, Mandel WJ, Peter T. Electrophysiologic and hemodynamic effects of propafenone, a new antiarrhythmic agent, on the anesthetized, closed-chest dog: comparative study with lidocaine. Am Heart J 1984 Mar;107(3):418–24
Karam JH see **Bell GI**
Karasawa E see **Shinagawa T**
Karathanos A see **Giacoia GP**
Karbwang J see **Phillips RE**
Karim SM see **Tan KL**
Kariniemi V, Järvenpää AL, Teramo K. Fetal heart rate patterns and perinatal outcome of very-low-birthweight infants. Br J Obstet Gynaecol 1984 Jan;91(1):18–22
Kariuki DM see **Watkins WM**
Karlin RJ see **Hopkins RS**
Karlsberg RP, Eugene J, Lyons KP, Shell WE, Gelezunas VL. Regional myocardial perfusion measured by the avalanche radiation probe during cardiopulmonary bypass: pharmacologic and physiologic alterations. Am Heart J 1984 Feb;107(2):367–74
Karmaxyn M, Beamish RE, Dhalla NS. Involvement of calcium in coronary vasoconstriction due to prolonged hypoxia. Am Heart J 1984 Feb;107(2):293–7
Karmen C, Mayne PD, Foo AY, Parbhoo S, Rosalki SB. Measurement of biliary alkaline phosphatase by mini-column chromatography and by electrophoresis and its application to the detection of liver metastases in patients with breast cancer. J Clin Pathol 1984 Feb;37(2):212–7
Karnström L see **Cedermark B**
Karp RB see **Westaby S**
Karpinski MR see **Grimer RJ**
Karsenty G see **Praz F**
Karwacki JJ see **Takafuji ET**
Kasemsara P see **Phillips RE**
Kashima T see **Saito K**
Kashiwara S see **Maetani S**
Kaslow RA, Sullivan-Bolyai JZ, Hafkin B, Schonberger LB, Kraus L, Moore MJ, Yunis E, Williams RM. HLA antigens in Guillain-Barré syndrome. Neurology (NY) 1984 Feb; 34(2):240–2
Kasper W see **Treese N**
Kassell NF see **Sokoll MD**
Kassoff A see **Lamberton RP**
Kaster SR see **Graybill JR**
Kastner L see **Sylvester C**
Kasupski GJ, Lo PL, Gobin G, Leers WD. Clinical evaluation of the Ortho Rubella ELISA Test System. Am J Clin Pathol 1984 Feb;81(2):230–2
Katayama K, Kumada T, Fujii T, Moritani K, Miura T, Toma Y, Kohno M, Yoshino F, Ogawa H, Ozaki M, et al. Clinical characteristics of left ventricular pressure decline during isovolumic relaxation in normal and diseased hearts. Am Heart J 1984 Feb;107(2):332–8
Kates RE see **Winkle RA**
kathol RG see **Lewis DA**
Kato K see **Fujii J**
Kato K see **Hiraoka T**
Kato K see **Ohnishi H**
Kato N see **Isobe KI**
Katoh T, Nishimura M, Tsuji Y, Watanabe Y. Double His deflections caused by intra-Hisian conduction disturbance with longitudinal dissociation. Am J Cardiol 1984 Jan 15; 53(2):368–70
Katoh T see **Fujimoto T**
Katoh T see **Karagueuzian HS**
Katsuma Y see **Okuno T**
Katz AD, Dunkleman D. Needle aspiration of nonfunctioning parathyroid cysts. Arch Surg 1984 Mar;119(3):307–8
Katz AM, Smith VE. Relaxation abnormalities. Part I: Mechanisms. Hosp Pract 1984 Jan;19(1):69–83
Katz DA, Thom D, Bogard P, Dermer MS. Angiomyolipoma of the fallopian tube. Am J Obstet Gynecol 1984 Feb 1; 148(3):341–3
Katz HR see **Razin E**
Katz J see **Melzack R**
Katz NM. Discussing coronary artery surgery with the patient. Am Fam Physician 1984 Jan;29(1):123–31
Katz RJ see **Leiboff RH**
Katz RL, Weiss KM. Diagnosis and epidemiology of condyloma acuminata [letter] JAMA 1984 Feb 24; 251(8):1028–9
Katz S see **Branch LG**
Katz SH see **Marecek J**
Katz SI see **Tsuchida T**
Katzen R see **Abraira C**
Katzen RB see **Maliwan N**
Knude JV see **Weaver JW**
Kauffman CA, Jones PG. Diagnosing fever of unknown origin in older patients. Geriatrics 1984 Feb;39(2):46–51
Kaufman B see **Han JS**
Kaufman E see **Kosloske AM**
Kaufman H see **Zadik Z**
Kaufman HE. Keratoepithelioplasty for the replacement of damaged corneal epithelium [editorial] Am J Ophthalmol 1984 Jan;97(1):100–1
Kaufman HE see **Yamaguchi T**
Kaufman L see **Higgins CB**
Kaufman R, Koss LG, Kurman RJ, Meisels A, Okagaki T, Patten SF, Reid R, Richart RM, Wied GL. Statement of caution in the interpretation of papillomavirus-associated lesions of the epithelium of uterine cervix [letter] Arch Pathol Lab Med 1984 Mar;108(3):182–3
Kaufman RA, Towbin R, Babcock DS, Gelfand MJ, Guice KS, Oldham KT, Noseworthy J. Upper abdominal trauma in children: imaging evaluation. AJR 1984 Mar; 142(3):449–60
Kaufman SL, Cameron JL, Adams PE, Kadir S, Mitchell SE, Chang R, White RI Jr. The management of surgically placed silastic transhepatic biliary stents. AJR 1984 Feb; 142(2):347–50
Kaufman SL see **Chang R**
Kaul S, Tei C, Hopkins JM, Shah PM. Assessment of right ventricular function using two-dimensional echocardiography. Am Heart J 1984 Mar;107(3):526–31
Kaushik S see **Kaushik SP**
Kaushik SP, Vohra R, Verma GR, Kaushik S, Sabharwal A. Pancreatic abscess: a review of seventeen cases. Br J Surg 1984 Feb;71(2):141–3
Kauzlaric D, Petrovic M, Barmeir E. Sonography of cavernous transformation of the portal vein. AJR 1984 Feb; 142(2):383–4
Kavanagh J see **Kim EE**
Kawai H see **Yamazaki M**
Kawai T, Era S, Iri H, Mikata A. Clinical episodes of

granulomatous pneumonitis. Repetition during four consecutive summers. Chest 1984 Feb;85(2):280–2
Kawai T see **Mukai M**
Kawamura M see **Horie Y**
Kawamura M see **Sudo T**
Kawashima K see **Hiraoka T**
Kawashima K see **Isobe KI**
Kawashima Y see **Nakano S**
Kay BA, Sack RB, Spira WM, Guerra HE, Guerrero CE, Chaparro E, Yi AE, Salazar-Lindo E, Chea E, Wachsmuth IK, et al. Vibrio cholerae non-O1 isolated from five people with diarrhoea in Lima [letter] Lancet 1984 Jan 28; 1(8370):218
Kay D see **Yovich JL**
Kay DE see **Holmberg SD**
Kay H see **Nestico PF**
Kay JH. Eleven-year follow-up after tricuspid valve replacement and pulmonic valvulotomy in the carcinoid syndrome [letter] Am J Cardiol 1984 Feb 1;53(4):651
Kay NE, Zarling JM. Impaired natural killer activity in patients with chronic lymphocytic leukemia is associated with a deficiency of azurophilic cytoplasmic granules in putative NK cells. Blood 1984 Feb;63(2):305–9
Kaye BR, Kaye RL, Bobrove A. Rheumatoid nodules. Review of the spectrum of associated conditions and proposal of a new classification, with a report of four seronegative cases. Am J Med 1984 Feb;76(2):279–92 (110 ref.)
Kaye MP see **Gloviczki P**
Kaye RL see **Kaye BR**
Kazam E see **Auh YH**
Kazarian L see **Simmons DJ**
Kazes JA, Warfield CA. Management of knee pain. Hosp Pract 1984 Jan;19(1):114A, 114G–114I, 114M passim
Kean BH. Astronomic odds (1:22) [letter] Am J Clin Pathol 1984 Feb;81(2):272–3
Keane JR. Galloping tongue: post-traumatic, episodic, rhythmic movements. Neurology (NY) 1984 Feb; 34(2):251–2
Kearney PJ see **Conran MJ**
Keating MJ see **Stewart DJ**
Keefe DL see **Winkle RA**
Keegan KA see **Miller RD**
Keenan AM see **Mazumder A**
Keenan DJ, Cave K, Langdon L, Lea RE. Rectal indomethacin for control of postoperative pain [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):240
Keenan MA, Perry J, Jordan C. Factors affecting balance and ambulation following stroke. Clin Orthop 1984 Jan–Feb;(182):165–71
Keene M, Graham JM. Clinical monitoring of the effects of gentamicin by electrocochleography. J Laryngol Otol 1984 Jan;98(1):11–21
Keener SM, Sweigart JE. Early use of adaptable seating for patients with head trauma. Suggestion from the field. Phys Ther 1984 Feb;64(2):206–7
Keith RA. Functional assessment measures in medical rehabilitation: current status. Arch Phys Med Rehabil 1984 Feb;65(2):74–8
Kelch RP see **Lightner ES**
Kelker HC see **Le J**
Kellam J see **Swiontkowski MF**
Kelleher J Jr see **Chandra RS**
Keller CD, Bell HK. The new hospice Medicare benefit. A brief and somewhat irreverent history. Postgrad Med 1984 Feb 1;75(2):71–3, 76, 81–2
Keller E, Jansen A, Pelz K, Hoppe-Seyler G, Schollmeyer P. Intraperitoneal and intravenous cefoperazone kinetics during continuous ambulatory peritoneal dialysis. Clin Pharmacol Ther 1984 Feb;35(2):208–13
Kelley PW see **Takafuji ET**
Kelly BJ see **Barrett PA**
Kelly DT see **Dunn RF**
Kelly JT. Why nuclear cardiology can help the elderly [editorial] Geriatrics 1984 Feb;39(2):45
Kelly TM, Fishman LM, Lessner HE. Hyperpigmentation with daunorubicin therapy. Arch Dermatol 1984 Feb; 120(2):262–3
Kemp JP, Chervinsky P, Orgel HA, Meltzer EO, Noyes JH, Mingo TS. Concomitant bitolterol mesylate aerosol and theophylline for asthma therapy, with 24 hr electrocardiographic monitoring. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):32–43
Kemp MS see **Bolt JM**
Kemp SR see **Stein PD**
Kempin S see **Straus DJ**
Kempson SA see **Amis AA**
Kendall B see **Robinson PN**
Kendall B see **Symon L**
Kendall JA see **Dutcher JP**
Kendler KS, Gruenberg AM, Tsuang MT. Outcome of schizophrenic subtypes defined by four diagnostic systems. Arch Gen Psychiatry 1984 Feb;41(2):149–54
Kennedy BJ see **Vogelzang NJ**
Kennedy HL see **Labovitz AJ**
Kennedy KI see **Chi I**
Kennedy MC see **Keogh AM**
Kennedy TC see **Broughton JO Jr**
Kenney MA, Ritchey SJ, Culley P, Sandoval W, Moak S, Schilling P. Erythrocyte and dietary zinc in adolescent females. Am J Clin Nutr 1984 Mar;39(3):446–51
Kenny JJ see **Clarke SH**
Keogh AM, Ibels LS, Allen DH, Isbister JP, Kennedy MC. Exacerbation of Goodpasture's syndrome after inadvertent exposure to hydrocarbon fumes. Br Med J [Clin Res] 1984 Jan 21;288(6412):188
Keogh BA, Lakatos E, Price D, Crystal RG. Importance of the lower respiratory tract in oxygen transfer. Exercise testing in patients with interstitial and destructive lung disease. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S76–80
Kerber GW, Frank PH. Carcinoma of the small intestine and colon as a complication of Crohn disease: radiologic manifestations. Radiology 1984 Mar;150(3):639–45
Kerelakes DJ, Ports TA, Finkbeiner W. Endomyocardial biopsy in Henoch-Schönlein purpura. Am Heart J 1984 Feb;107(2):382–5
Keren A see **Tzivoni D**
Kerlan RK Jr, Ring EJ, Pogany AC, Jeffrey RB Jr. Biliary endoprostheses. Insertion using a combined peroral-transhepatic method. Radiology 1984 Mar; 150(3):828–30
Kerlan RK Jr see **Spies JB**
Kern DH see **Bertelsen CA**
Kern EB. Sinusitis. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):25–31
Kern H see **Brunner H**
Kern KB, Meislin HW. Diabetes insipidus: occurrence after minor head trauma. J Trauma 1984 Jan;24(1):69–72
Kern WH. The grade and pathologic stage of bladder cancer. Cancer 1984 Mar 1;53(5):1185–9
Kerpe A see **Sheikh AI**
Kersey J see **Henslee J**
Kershaw MJ see **Eckfeldt JH**
Kessel M see **Kampf D**
Kessimian N see **Finelli PF**
Kessler KM, Cotler RP, Bilsker MS, Myerburg RJ. Narrow-based left ventricular thrombus. Am J Cardiol 1984 Feb 1;53(4):645–6
Ketterhagen JP, Quackenbush SR, Haushalter RA. Tumor histology as a prognostic determinant in carcinoma of the breast. Surg Gynecol Obstet 1984 Feb;158(2):120–3
Kettrick RG see **Ludwig S**
Kew MC see **Song E**
Key L, Carnes D, Cole S, Holtrop M, Bar-Shavit Z, Shapiro F, Arceci R, Steinberg J, Gundberg C, Kahn A, et al. Treatment of congenital osteopetrosis with high-dose calcitriol. N Engl J Med 1984 Feb 16;310(7):409–15
Keyes JL see **Carveth ML**
Keys A. Serum cholesterol response to dietary change [letter] Am J Clin Nutr 1984 Mar;39(3):496–9
Khabbaz RF see **Solomon SL**
Khadem M, Kalish SB, Goldsmith J, Fetkenhour C, O'Grady RB, Phair JP, Chrobak M. Ophthalmologic findings in acquired immune deficiency syndrome (AIDS). Arch Ophthalmol 1984 Feb;102(2):201–6
Khalyl M see **Salem P**
Khan FA see **Wollschlager CM**
Khan MY see **Lambert WC**
Khan RA see **Shakir RA**
Khan RG see **Reddy CV**
Khan-Dawood FS, Dawood MY. Chorionic gonadotropin receptors and immunoreactive chorionic gonadotropin in implantation of the rabbit blastocyst. Am J Obstet Gynecol 1984 Feb 15;148(4):359–65
Khan-Dawood FS, Choe JK, Dawood MY. Salivary and plasma bound and 'free' testosterone in men and women. Am J Obstet Gynecol 1984 Feb 15;148(4):441–5
Khan-Dawood FS, Dawood MY. Oxytocin content of human fetal pituitary glands. Am J Obstet Gynecol 1984 Feb 15; 148(4):420–3
Khan-Dawood FS see **Dawood MY**
Khardori R see **Soler NG**
Kharlip L see **Perel E**
Khayat D see **Jacquillat C**
Kholoussy AM see **Okudaira Y**
Khouri PJ, Rosenthal TL. Cautions in the diagnosis of borderline schizophrenia [letter] Arch Gen Psychiatry 1984 Feb;41(2):211–2
El-Khoury GY see **Foucar E**
Kidd VJ, Golbus MS, Wallace RB, Itakura K, Woo SL. Prenatal diagnosis of alpha 1-antitrypsin deficiency by direct analysis of the mutation site in the gene. N Engl J Med 1984 Mar 8;310(10):639–42
Kieffer SA, Cacayorin ED, Sherry RG. The radiological diagnosis of herniated lumbar intervertebral disk. A current controversy. JAMA 1984 Mar 2;251(9):1192–5
Kiel EA, Drummond WH, Barrett DJ. Prevalence of T-lymphocyte abnormalities in infants with congenital heart disease. Am J Dis Child 1984 Feb;138(2):143–6
Killinger DW see **Perel E**
Kim EE, Bledin AG, Kavanagh J, Haynie TP, Chuang VP. Chemotherapy of cervical carcinoma: use of Tc-99m-MAA infusion to predict drug distribution. Radiology 1984 Mar;150(3):677–81
Kim EE see **Bledin AG**
Kim JM see **Moon MS**
Kim KK, Kohrs MB, Twork R, Grier MR. Dietary calcium intakes of elderly Korean Americans. J Am Diet Assoc 1984 Feb;84(2):164–9
Kim T see **Kim TC**
Kim TC, Blackman RS, Heatwole KM, Kim T, Rochester DF. Acid-fast bacilli in sputum smears of patients with pulmonary tuberculosis. Prevalence and significance of negative smears pretreatment and positive smears post-treatment. Am Rev Respir Dis 1984 Feb;129(2):264–8
Kim W see **Amstutz HC**
Kim YH, Walker PS, Deland JT. A cement impactor for uniform cement penetration in the upper tibia. Clin Orthop 1984 Jan–Feb;(182):206–10
Kimberling WJ see **Lynch HT**
Kimbiris D see **Nestico PF**
Kimoto T see **Tsukamoto Y**
Kimura K see **Shinagawa T**
Kincaid-Smith P. Beta-adrenergic receptor blocking drugs in hypertension. With special reference to their use as initial therapy. Am J Cardiol 1984 Jan 27;53(3):12A–15A
King HS see **Novis BH**
King LS. Medicine in the USA: historical vignettes. XX. The Flexner report of 1910. JAMA 1984 Feb 24;251(8):1079–86
King ME see **Levine RA**
King V see **Ravikumar T**
Kini SR, Miller JM, Hamburger JI, Smith MJ. Cytopathologic features of medullary carcinoma of the thyroid. Arch Pathol Lab Med 1984 Feb;108(2):156–9
Kini SR see **Reifler DM**
Kinkel WR see **Newman RP**
Kinne DW. Surgical management of clinically early breast cancer. Cancer 1984 Feb 1;53(3 Suppl):685–90
Kinne DW see **Morrow M**
Kinne DW see **Rosen PP**
Kinney JM see **Askanazi J**
Kinney TB see **Chin AK**
Kinoshita N see **Miyatake K**
Kiok JP see **Reddy CV**
Kipingor T see **Watkins WM**
Kipperman H, Ephrds M, Lambdin M, White-Rogers K. Aeromonas hydrophila: a treatable cause of diarrhea. Pediatrics 1984 Feb;73(2):253–4
Kirkegaard P see **Christiansen J**
Kirkemo AK see **Popp MB**
Kirkham JS see **Swain CP**
Kirkham N, Cotton DW. Measuring melanomas: the Vernier method [letter] J Clin Pathol 1984 Feb;37(2):229–30
Kirkham N see **Smallwood JA**
Kirkham SE see **Friedman LS**
Kirkpatrick JW see **Takafuji ET**
Kirks DR, Coleman RE, Filston HC, Rosenberg ER, Merten DF. An imaging approach to persistent neonatal jaundice. AJR 1984 Mar;142(3):461–5
Kiroff GK. Splenosis following splenectomy [letter] Arch Surg 1984 Mar;119(3):351
Kiroff GK see **Gill PG**
Kirwan EO, Hutton PA, Pozo JL, Ransford AO. Osteoid osteoma and benign osteoblastoma of the spine. Clinical presentation and treatment. J Bone Joint Surg [Br] 1984 Jan;66(1):21–6
Kirwan EO see **Ransford AO**
Kish SJ see **Perry TL**
Kishi K see **Takayasu K**
Kishihara M see **Silva JE**
Kishimoto Y see **Horie Y**
Kissling GE see **Yamaguchi T**
Kitahama A, Harkness SO, Moynihan PO, Webb WR. A large choledochal cyst with impending rupture post partum. Br J Surg 1984 Feb;71(2):156
Kitahata LM see **Saito H**
Kitamura T see **Sugiyama K**
Kitchens CS see **Jones JJ**
Kittle CF see **Warren WH**
Kiyosawa M see **Hayasaka S**
Kjekshus J, Bathen J, Orning OM, Storstein L. A double-blind, crossover comparison of flecainide acetate and disopyramide phosphate in the treatment of ventricular premature complexes. Am J Cardiol 1984 Feb 27; 53(5):72B–78B
Kjellén G, Svedberg JB, Tibbling L. Solid bolus transit by esophageal scintigraphy in patients with dysphagia and normal manometry and radiography. Dig Dis Sci 1984 Jan; 29(1):1–5
Klasen HJ, Binnendijk B. Fracture of the neck of the femur associated with posterior dislocation of the hip. J Bone Joint Surg [Br] 1984 Jan;66(1):45–8
Klawans HL see **Goetz CG**
Klebanoff SJ see **Jong EC**
Klein E, Bental E, Lerer B, Belmaker RH. Carbamazepine and haloperidol v placebo and haloperidol in excited psychoses. A controlled study. Arch Gen Psychiatry 1984 Feb;41(2):165–70
Klein E see **Fehm HL**
Klein E see **Fritz WD**
Klein GJ see **Manyari DE**
Klein GJ see **Yee R**
Klein I, Levey GS. New perspectives on thyroid hormone, catecholamines, and the heart. Am J Med 1984 Feb; 76(2):167–72
Klein J see **Tzivoni D**
Klein J see **Vidovic D**
Klein M see **Thorner P**
Kleinbaum DG see **Wagner EH**
Kleinert EL see **Herr HW**
Klempner M see **Lad PM**
Klepetko W, Base W, Müller M. Hyperbilirubinaemia after bypass surgery [letter] Lancet 1984 Feb 18;1(8373):403–4
Kletzky OA see **Morente C**
Kliegman RM see **Baley JE**
Klimek E. 'Potato picker's plight' [letter] Can Med Assoc J 1984 Jan 15;130(2):106

Klimes I see Howard BV
Klimo P see Pontifex AH
Klingebiel T see Treuner J
Klintworth GK see Beardsley TL
Klintworth GK see Rotberg M
Klonoer RA see Hammerman H
Klopp A. Shunting malignant ascites. Am J Nurs 1984 Feb; 84(2):212–3
Kloppenborg PW see Pieters GF
Kloppenborg PW see Smals AG
Klopper A see Ahmed AG
Kluger J see Joelson J
Knapp RM. Bupivacaine cardiotoxicity may be more related to technique than to the drug [letter] Anesthesiology 1984 Mar;60(3):257–8
Kneeland JB see Saddekni S
Kneeshaw J, Smith HS. Vasodilators and decreased arterial oxygen tension [letter] Anaesthesia 1984 Jan;39(1):67
Kniepmann K see Branch LG
Knight G see Wald NJ
Knight JP, Torell JA, Hunter RE. Bacterial associated porcine heterograft heart valve calcification. Am J Cardiol 1984 Jan 15;53(2):370–2
Knight LC see Maurer AH
Knight RS, Duncan JS, Davis CJ, Warlow CP. Influenza vaccination and Guillain–Barré syndrome [letter] Lancet 1984 Feb 18;1(8373):394
Knighton DR, Halliday B, Hunt TK. Oxygen as an antibiotic. The effect of inspired oxygen on infection. Arch Surg 1984 Feb;119(2):199–204
Knol JA see Agha FP
Knorr D see Kuhnle U
Knox JD see Campion PD
Knox LS see Dempsey DT
Knuiman MW see Constable IJ
Knuth SL see Krol RC
Kobayashi A see Takamatsu J
Kobayashi RH see Fleming WH
Kobrine AI see Evans DE
Koch N, Wong GH, Schrader JW. Ia antigens and associated invariant chain are induced simultaneously in lines of T–dependent mast cells by recombinant interferon–gamma. J Immunol 1984 Mar;132(3):1361–9
(Koch R), Howard–Jones N. Robert Koch and the cholera vibrio: a centenary. Br Med J [Clin Res] 1984 Feb 4; 288(6414):379–81
Koch R see Levy HL
Koch–Henriksen N, Gammelgaard N, Hvidegaard T, Stoksted P. Chronic headache: the role of deformity of the nasal septum. Br Med J [Clin Res] 1984 Feb 11;288(6415):434–5
Kochan A see Markolf KL
Kochansky SW. Potential deficiencies in modifying the Dinamap in the neonate [letter] Anesthesiology 1984 Feb; 60(2):171
Kochar MS, Kalbfleisch JH, Blumenthal SS, Maierhofer WJ. Prazosin versus propranolol plus prazosin: a comparison in diuretic–treated hypertensive patients. Am J Cardiol 1984 Jan 27;53(3):55A–58A
Kochsiek K see Riegger GA
Kochsiek K see Schanzenbächer P
Koech DK see Watkins WM
Koehler D see Costabel U
Koenig SH see Guthrie GP Jr
Koeppe RA see Celesia GG
Koerber RK, Haven GT, Cohen SM, Fleming WH, Hofschire PJ. Peripheral gangrene associated with dopamine infusion in a child. Clin Pediatr (Phila) 1984 Feb;23(2):106–7
Koerper MA see Brasch RC
Kofke WA, Wuest HP, Mc Ginnis LA. Cesarean section following ruptured cerebral aneurysm and neuroresuscitation. Anesthesiology 1984 Mar;60(3):242–5
Koga Y see Takahashi M
Kogan J. Carcinoid tumor of the thymus. Postgrad Med 1984 Jan;75(1):291–6
Kogure Y see Hasegawa T
Kohl S, Loo LS. The relative role of transplacental and milk immune transfer in protection against lethal neonatal herpes simplex virus infection in mice. J Infect Dis 1984 Jan; 149(1):38–42
Kohler PF see Gupta RC
Kohler RB see Wheat J
Kohlhepp SJ see Loveless MO
Kohn HI, Fry RJ. Radiation carcinogenesis. N Engl J Med 1984 Feb 23;310(8):504–11 (115 ref.)
Kohno M see Katayama K
Kohrs MB see Kim KK
Kohut RI see Salisbury PL 3d
Kohut RI see Thompson JN
Koike K, Rao AK, Holmsen H, Mueller PS. Platelet secretion defect in patients with the attention deficit disorder and easy bruising. Blood 1984 Feb;63(2):427–33
Koistinen R see Seppälä M
Kokkini G, Giotaki HG, Moutsopoulos HM. Transient hemophagocytosis in Brucella melitensis infection. Arch Pathol Lab Med 1984 Mar;108(3):213–6
Kokmen E. Dementia—Alzheimer type. Mayo Clin Proc 1984 Jan;59(1):35–42
Kolata RJ see Standeven JW
Kolibash AJ see Magorien DJ
Koller DW see Wong DF
Koller WC, Biary N. Effect of alcohol on tremors: comparison with propranolol. Neurology (NY) 1984 Feb; 34(2):221–2
Koller WC. Pharmacologic trials in the treatment of cerebellar tremor. Arch Neurol 1984 Mar;41(3):280–1
Kolodny EH see Friedman LS
Kolterman OG see Revers RR
Komatsu T see Sugiyama K
Komiyama A see Yamazaki M
Kondo S, Meerbaum S, Tei C, Corday E, Shimoura K, Sakamaki T, Prause JA, Shah PM. Regional differences in left ventricular response to atrial pacing in the dog: mapping of segmental function by two–dimensional echocardiography. Am J Cardiol 1984 Feb 1;53(4):599–603
Kondo Y see Akikuss B
Kondra L see Reingold WJ
Kong Y see Kao KJ
Koo WW, Antony G, Stevens LH. Continuous nasogastric phosphorus infusion in hypophosphatemic rickets of prematurity. Am J Dis Child 1984 Feb;138(2):172–5
Kopesky KR see Gloviczki P
Kopin IJ see Ward CD
Kopman CR see Einhorn TA
Kopman EA. Pressure monitoring during cardiopulmonary bypass [letter] J Thorac Cardiovasc Surg 1984 Feb; 87(2):319
Koppel SM see Marin PC
Koppert G see Hawkins RJ
Korul K see Rabinovitch MA
Korcok M. How can we teach students about alcoholism? Can Med Assoc J 1984 Feb 1;130(3):305–8
Korcok M. Palm Springs' oasis of medical education. Can Med Assoc J 1984 Feb 15;130(4):480–4
Korcok M. Rand studies on health care use may be particularly important to Canada. Can Med Assoc J 1984 Feb 15;130(4):501–2
Koren HS see Leung KH
Korhola O see Leinonen H
Korn EL see Bertelsen CA
Korn JH, Torres D, Downie E. Clonal heterogeneity in the fibroblast response to mononuclear cell derived mediators. Arthritis Rheum 1984 Feb;27(2):174–9
Kornberg M, Rechtine GR, Herndon WA, Reinert CM, Dupuy TE. Surgical stabilization of thoracic and lumbar spine fractures: a retrospective study in a military population. J Trauma 1984 Feb;24(2):140–6
Korngold E see Rosenbaum DM
Korobkin M see Enterline DS
Korppi–Tommola T see Leinonen H
Korr KS see Gheorghiade M
Korra A see Schwab IR
Kortz WJ, Meyers WC, Hanks JB, Schirmer BD, Jones RS. Hepatic resection for metastatic cancer. Ann Surg 1984 Feb;199(2):182–6
Kosanin RM, Riefkohl R, Barwick WJ. Postoperative alopecia in a woman after a lengthy plastic surgical procedure. Plast Reconstr Surg 1984 Feb;73(2):308–9
Koskimies AI see Seppälä M
Kosloske AM, Goldthorn JF, Kaufman E, Hayek A. Treatment of precocious pseudopuberty associated with follicular cysts of the ovary. Am J Dis Child 1984 Feb; 138(2):147–9
Koss LG see Kaufman R
Kost GJ. Surface pH of the medial gastrocnemius and soleus muscles during hemorrhagic shock and ischemia. Surgery 1984 Feb;95(2):183–90
Kostianovsky M see Grimley PM
Kostis JB, Tupper B, Moreyra AE, Hosler M, Cosgrove N, Terregino C. Aortic valve replacement in patients with aortic stenosis. Effect on cardiac arrhythmias. Chest 1984 Feb;85(2):211–4
Kostuk WJ see Carruthers SG
Kostuk WJ see Heimbecker RO
Kostuk WJ see Manyari DE
Kosuzume H see Ohnishi H
Kotchen TA see Guthrie GP Jr
Kotrly KJ, Ebert TJ, Vucins E, Igler FO, Barney JA, Kampine JP. Baroreceptor reflex control of heart rate during isoflurane anesthesia in humans. Anesthesiology 1984 Mar; 60(3):173–9
Kouchoukos NT see Marshall WG Jr
Koufman JA see Thompson JN
Koundouris I see Zachariades N
Kourides IA see Roman SH
Kourilsky FM see Lemonnier FA
Kovacs G see James CE
Kovar IZ, Strehlow CD, Richmond J, Thompson MG. Perinatal lead and cadmium burden in a British urban population. Arch Dis Child 1984 Jan;59(1):36–9
Kovarik J see Leithner C
Kovats E see Waneck R
Kowalczyk A see Penneys NS
Kowolik MJ, Cumming CG. Clinical versus laboratory strains of Group B streptococci and human neutrophil chemiluminescence [letter] J Clin Pathol 1984 Feb; 37(2):228
Kozek WJ, Reyes MA, Ehrman J, Garrido F, Nieto M. Enzootic Brugia infection in a two–year–old Colombian girl. Am J Trop Med Hyg 1984 Jan;33(1):65–9
Kozek WJ, Palma G, Valencia W, Montalvo C, Spain J. Filariasis in Colombia: prevalence of Mansonella ozzardi in the Departamento de Meta, Intendencia del Casanare, and Comisaría del Vichada. Am J Trop Med Hyg 1984 Jan;33(1):70–2
Koziner B see Straus DJ
Kozlowski BA see Watkins MP
Krachmer JH see Dunn SP
Krackov SK see Napodano RJ
Kraft HH, Lees DE. Closing the loop: how near is automated anesthesia? South Med J 1984 Jan;77(1):7–12
Kramer G see Demling RH
Kramer GM see Lewis JL
Kramer RJ see Salzberg MR
Kramer S see Bernstein R
Krane RJ see Goldstein I
Krantz SB see Clark DA
Kranz H see Marsden CD
Kratochvil P see Brunner H
Krauer F see Weil A
Kraus L see Kaslow RA
Krause R see Wesdorp RI
Krausse EJ see Morris GP
Krausz MM, Freund HR, Durst AL. A simplified method for intraoperative biopsy of the liver. Surg Gynecol Obstet 1984 Feb;158(2):177
Kraut J see Okun R
Krebs HB, Helmkamp BF. Transverse periumbilical incision in the massively obese patient. Obstet Gynecol 1984 Feb; 63(2):241–5
Krebs W see Erbel R
Kreider SD, Lange WR. Hepatitis B vaccine [letter] N Engl J Med 1984 Feb 16;310(7):466
Krementz ET see Hill GJ 2d
Kressel HY see Levine MS
Kretzer FL see Hittner HM
Krevans JR. Transformation of medicine since 1945. J Med Educ 1984 Feb;59(2):75–8
(Krevans JR), The Abraham Flexner Award for Distinguished Service to Medical Education. Julius R. Krevans, M.D. J Med Educ 1984 Feb;59(2):103–4
Kricheff II see Firooznia H
Krieger DT see Roman SH
Krishnamoorthy KS see Zaleske DJ
Kristiansen BE see Bjorvatn B
Kriz NS see Reece EA
Kroboth FJ see Muder RR
Krol RC, Knuth SL, Bartlett D Jr. Selective reduction of genioglossal muscle activity by alcohol in normal human subjects. Am Rev Respir Dis 1984 Feb;129(2):247–50
Kromme C see Mendenhall CL
Kron IL, Rheuban K, Nolan SP. Late cardiac tamponade in children. A lethal complication. Ann Surg 1984 Feb; 199(2):173–5
Kronzon I see Weitzman LB
Krukowski ZH, Stewart MP, Alsayer HM, Matheson NA. Infection after abdominal surgery: five year prospective study. Br Med J [Clin Res] 1984 Jan 28;288(6413):278–80
Kruse AP see Ivey TD
Kruth HS. Localization of unesterified cholesterol in human atherosclerotic lesions. Demonstration of filipin–positive, oil–red–O–negative particles. Am J Pathol 1984 Feb; 114(2):201–8
Kübler W see Senges J
Kübler W see von Olshausen K
Kubonishi I, Machida K, Niiya K, Sonobe H, Ohtsuki Y, Iwata K, Miyoshi I. Establishment of a new peroxidase–positive human myeloid cell line, PL–21. Blood 1984 Feb; 63(2):254–9
Kubota T see Hasegawa T
Kuchtaruk A. Lap belt injuries [letter] Can Med Assoc J 1984 Feb 15;130(4):349–50
Kuhajda FP, Mann RB. Adenoid cystic carcinoma of the prostate. A case report with immunoperoxidase staining for prostate–specific acid phosphatase and prostate–specific antigen. Am J Clin Pathol 1984 Feb;81(2):257–60
Kuhl DE. Imaging local brain function with emission computed tomography. Radiology 1984 Mar;150(3):625–31
Kuhn JM, Rieu M, Laudat MH, Forest MG, Pugeat M, Bricaire H, Luton JP. Effects of 10 days administration of percutaneous dihydrotestosterone on the pituitary–testicular axis in normal men. J Clin Endocrinol Metab 1984 Feb;58(2):231–5
Kuhn RE see Tarleton RL
Kuhnert BR see Golden NL
Kuhnle U, Böhm N, Wolff G, Mayerová A, Dörr HG, Bidlingmaier F, Knorr D. Virilization without adrenal hyperplasia in 21–hydroxylase deficiency during fetal life. J Clin Endocrinol Metab 1984 Mar;58(3):574–7
Kuhns W see Schoentag R
Kukla LJ, Mantravadi RV, Applebaum EL, McGuire WP. Preirradiation chemotherapy for advanced head and neck carcinomas. Arch Otolaryngol 1984 Feb;110(2):78–81
Kuldau JM see Bale RN
Kuljian B see Holloway RH
Kulkarni PB, Dorand RD, Bridger WM, Payne JH 3d, Montiel DC, Hill JG. Rickets in premature infants fed different formulas. South Med J 1984 Jan;77(1):13–6, 20
Kulkarni R see Noll RB
Kuma K see Takamatsu J
Kumada T see Katayama K
Kumagai A see Lee G
Kumagai A see Yamada K
Kumagai S see Namiuchi S
Kumar S, Mansel RE, Hughes LE, Woodhead JS, Edwards CA, Scanlon MF, Newcombe RG. Prolactin response to thyrotropin–releasing hormone stimulation and

dopaminergic inhibition in benign breast disease. Cancer 1984 Mar 15;53(6):1311–5
Kumar V see **Nauss KM**
Kumar VN, Redford JB. Rehabilitation of hip fractures in the elderly. Am Fam Physician 1984 Jan;29(1):173–80
Kumar VP. Lesions of the long head [letter] Clin Orthop 1984 Jan–Feb;(182):311–2
Kummerow FA see **Royce SM**
Küng M, White JR, Burki NK. The effect of subcutaneously administered terbutaline on serum potassium in asymptomatic adult asthmatics. Am Rev Respir Dis 1984 Feb;129(2):329–32
Kung PC see **Celis E**
Kunkel SL, Chensue SW, Phewa M, Higashi GI. Macrophage function in the Schistosoma mansoni egg–induced pulmonary granuloma. Role of arachidonic acid metabolites in macrophage Ia antigen expression. Am J Pathol 1984 Feb;114(2):240–9
Kuno G see **Gubler DJ**
Kuno Y see **Fujii J**
Kunos G see **Farsang C**
Kunz K see **Pien FD**
Kuo CY see **Floyd RA**
Kurathong S, Brockelman WY, Lerdverasirikul P, Wongpaitoon V, Kanjanapitak A, Varavithya W, Upatham ES, Viyanant V. Consistency of fecal egg output in patients with Opisthochiasis viverrini. Am J Trop Med Hyg 1984 Jan;33(1):73–5
Kuriyama M, Suehara M, Marume N, Osame M, Igata A. High CSF lactate and pyruvate content in Kearns–Sayre syndrome. Neurology (NY) 1984 Feb;34(2):253–5
Kurman RJ see **Kaufman R**
Kuroda Y see **Tsukamoto Y**
Kurosawa H see **Walker PS**
Kurtycz DF see **Bockelman HW**
Kurtz AB see **Rifkin MD**
Kurze A, Treves S, Welch K, Merlino D. Radionuclide estimation of cerebrospinal fluid shunt flow. Evidence supporting an alternative theoretical model. J Neurosurg 1984 Feb;60(2):361–4
Kushins LG see **Neuman GG**
Kushner BJ, Gloeckner E. Retrolental fibroplasia in full–term infants without exposure to supplemental oxygen. Am J Ophthalmol 1984 Feb;97(2):148–53
Kushner JP see **Ward JH**
Kutcher SP. Coping with the stresses of medical education. Can Med Assoc J 1984 Feb 15;130(4):373–4, 381
Kuten A see **Tatcher M**
Kutty K, Varkey B. Incidence and distribution of intrathoracic metastases from renal cell carcinoma. Arch Intern Med 1984 Feb;144(2):273–6
Kuusela P see **Jalanko H**
Kuyama H see **Symon L**
Kuyama T see **Sudo T**
Kvam DC, Banitt EH, Schmid JR. Antiarrhythmic and electrophysiologic actions of flecainide in animal models. Am J Cardiol 1984 Feb 27;53(5):22B–25B
Kwa RP see **Varriale P**
Kwaan JH, Dahl RK. Fatal rupture after successful surgical thrombosis of an abdominal aortic aneurysm. Surgery 1984 Feb;95(2):235–7
Kwiterovich KA see **Graft DF**
Kyle RA see **Shampo MA**

L

La Cruz F see **Marsden CD**
La Scolea LJ Jr, Paroski JS, Burzynski L, Faden HS. Chlamydia trachomatis infection in infants delivered by cesarean section. Clin Pediatr (Phila) 1984 Feb;23(2):118–20
La Vecchia C, Franceschi S. Italian lung cancer death rates in young males [letter] Lancet 1984 Feb 18;1(8373):406
Lababidi Z, Madigan N, Wu JR, Murphy TJ. Balloon coarctation angioplasty in an adult. Am J Cardiol 1984 Jan 15;53(2):350–1
L'Abbate A see **Distante A**
L'Abbé KA see **Hoey JR**
Labit C see **Devaux C**
Labovitz AJ, Wiens RD, Williams GA, Val–Mejias JE, Redd R, Kennedy HL. Evidence of remnant recipient atria producing mechanical atrial systole after heart transplantation. Am J Cardiol 1984 Feb 1;53(4):642–4
Lachin JM see **Marks JW**
Lachman RS see **Ellis DS**
Lackner TE. Relationship of vancomycin concentrations and ototoxicity [letter] Arch Intern Med 1984 Feb;144(2):419
Lacoumenta S, Hall GM. Liquid crystal thermometry during anaesthesia. Anaesthesia 1984 Jan;39(1):54–6
Lacour J see **Sarrazin D**
Lad PM, Glovsky MM, Smiley PA, Klempner M, Reisinger DM, Richards JH. The beta–adrenergic receptor in the human neutrophil plasma membrane: receptor–cyclase uncoupling is associated with amplified GTP activation. J Immunol 1984 Mar;132(3):1466–71
Ladda RL see **Lookingbill DP**
Ladner W see **Neuman GG**
Laessig RH see **Ehrmeyer SS**
LaForce FM see **Blaser MJ**
Lagasse LD see **Hacker NF**
Lagrew DC see **Jawad MJ**
Lahey S see **Ravikumar T**
Lahey SJ, Steele G Jr, Rodrick ML, Berkowitz R, Goldstein DP, Ross DS, Ravikumar TS, Wilson RE, Byrn R, Thomas P, et al. Characterization of antigenic components from circulating immune complexes in patients with gestational trophoblastic neoplasia. Cancer 1984 Mar 15;53(6):1316–21
Lai CL, Wu PC, Lin HJ, Wong KL. Case report of symptomatic porphyria cutanea tarda associated with histiocytic lymphoma. Cancer 1984 Feb 1;53(3):573–6
Lai WH, Guyda HJ. Characterization and regulation of epidermal growth factor receptors in human placental cell cultures. J Clin Endocrinol Metab 1984 Feb;58(2):344–52
Laing FC see **Hashimoto BE**
Laird WP see **Nicod P**
Lakatos E see **Keogh BA**
Lake P see **Isobe KI**
Lakhdar A, Stromberg P, McAlpine SG. Prognostic importance of hyperglycaemia induced by stress after acute myocardial infarction. Br Med J [Clin Res] 1984 Jan 28; 288(6413):288
Lakier JB see **Stein PD**
Laks H see **Child JS**
Lally KP, Andrassy RJ, Foster JE, Wilz WR, Hosbein DP, Torma MJ. Evaluation of various nutritional supplements in the prevention of stress–induced gastric ulcers in the rat. Surg Gynecol Obstet 1984 Feb;158(2):124–8
LaMasters DL see **Chakeres DW**
Lamb RC see **Salibian AH**
Lamb VA see **Mayhall CG**
Lambdin M see **Kipperman H**
Lambert PH see **Cavallo T**
Lambert PR see **Lo WW**
Lambert T see **Laurian Y**
Lambert WC, Bilinski DL, Khan MY, Brodkin RH. Trichoepithelioma in a systematized epidermal nevus with acantholytic dyskeratosis. Its occurrence in a black man. Arch Dermatol 1984 Feb;120(2):227–30
Lamberton RP, Goodman AD, Kassoff A, Rubin CL, Treble DH, Saba TM, Merimee TJ, Dodds WJ. Von Willebrand factor (VIII R:Ag), fibronectin, and insulin–like growth factors I and II in diabetic retinopathy and nephropathy. Diabetes 1984 Feb;33(2):125–9
Lamberts SW, Verleun T, Oosterom R. The interrelationship between the effects of somatostatin and human pancreatic growth hormone–releasing factor on growth hormone release by cultured pituitary tumor cells from patients with acromegaly. J Clin Endocrinol Metab 1984 Feb;58(2):250–4
Lamberts SW, Verleun T, Oosterom R, de Jong F, Hackeng WH. Corticotropin–releasing factor (ovine) and vasopressin exert a synergistic effect on adrenocorticotropin release in man. J Clin Endocrinol Metab 1984 Feb;58(2):298–303
Lambertsen RH, Weiss L. A model of intramedullary hematopoietic microenvironments based on stereologic study of the distribution of endocloned marrow colonies. Blood 1984 Feb;63(2):287–97
Lambertz H see **von Essen R**
Lamers CB see **Hopman WP**
Lamming GD see **Symonds EM**
LaMonica C see **Dunham CM**
Lampe RM see **Weir MR**
Lampert PW see **Powell HC**
Lamping KA, Albert DM, Ni C, Fournier G. Oxyphil cell adenomas. Three case reports. Arch Ophthalmol 1984 Feb; 102(2):263–5
Lampman R see **Rabinovitch MA**
Lamy M see **Chmeck N**
Lan SP see **Marks JW**
Lancaster WD see **Winkler B**
Landas S, Turner JW, Moore KC, Mitros FA. Demonstration of iron and thorium in autopsy tissues by X–ray microanalysis. Arch Pathol Lab Med 1984 Mar; 108(3):231–3
Landau I see **Apuzzio JJ**
Landauer JA. Magnesium deficiency and digitalis toxicity [letter] JAMA 1984 Feb 10;251(6):730
Landis JR see **Musch DC**
Landis SJ. Sexually transmitted disease among homosexuals. Can Med Assoc J 1984 Feb 15;130(4):370–2
Landry F, Habel C, Desaulniers D, Dagenais GR, Moisan A, Côté L. Vigorous physical training after aortic valve replacement: analysis of 10 patients. Am J Cardiol 1984 Feb 1;53(4):562–6
Landymore R, Marble A, MacKinnon G, Leadon R, Gardner M. Effects of oral amiodarone on left ventricular function in dogs: clinical implications for patients with life–threatening ventricular tachycardia. Ann Thorac Surg 1984 Feb;37(2):141–6
Lane JM see **Einhorn TA**
Lane JM see **Sundaresan N**
Lane M see **Stephens RL**
Lane T, Peterson EA. Hepatitis as a manifestation of phenobarbital hypersensitivity [letter] South Med J 1984 Jan;77(1):94
Lanfranchi GA see **Campieri M**
Lang–Runtz H. Immunization: should it be compulsory? Can Med Assoc J 1984 Jan 15;130(2):199–203
Langdon L see **Keenan DJ**
Lange DB see **Nelson JD**
Lange PH see **Salomonowitz E**
Lange WR see **Kreider SD**
Langen HJ see **Erbel R**
Langley DC see **Adley R**
Langley DC see **Arrow L**
Langley FA see **Roth LM**
Langlois Y see **Ivey TD**
Langman MJ see **Walt RP**
Lanzer P see **Higgins CB**
Lardinois CK, Greenfield MS, Schwartz HC, Vreman HJ, Reaven GM. Acarbose treatment of non–insulin–dependent diabetes mellitus. Arch Intern Med 1984 Feb;144(2):345–7
Larose M see **Chu E**
LaRosa D see **Silverman DG**
Larrañaga JR, Carreira J, Baquer A, Mardomingo P. Hepatoma–associated hyperlipidaemia type V with normal lipid values after removal of tumour [letter] Lancet 1984 Feb 18;1(8373):399–400
Larrea JL see **Nuñez L**
Larrieu MJ see **Laurian Y**
Larsen BR see **Grosso DS**
Larsen LK see **Halstead SB**
Larsen M, Evans WK, Shepherd FA, Phillips MJ, Bailey D, Mesmer H. Acute lymphoblastic leukemia. Possible origin from a mediastinal germ cell tumor. Cancer 1984 Feb 1; 53(3):441–4
Larsen S see **Teistad W**
Larson DE see **Hall S**
Larson EB, Reifler BV, Featherstone HJ, English DR. Dementia in elderly outpatients: a prospective study. Ann Intern Med 1984 Mar;100(3):417–23
Larson EB see **Shuman WP**
Larson HE see **Borriello SP**
Larsson SA see **Jacobsson H**
LaSala PA see **Askanazi J**
Laschinger C, Shepherd FA, Naylor DH. Anti–IgA–mediated transfusion reactions in Canada. Can Med Assoc J 1984 Jan 15;130(2):141–4
Lascelles LJ Jr see **Rosales SV**
Lash RS see **Freeman WR**
Laskey W see **Wilson JR**
Laskin DM. The other side of the coin [editorial] J Oral Maxillofac Surg 1984 Feb;42(2):74
Lasser EC see **Marks JW**
Lauditer WE see **Barron WM**
Latcham RW see **Daniels AM**
Latham L see **McAreavey D**
Latov N see **Nobile–Orazio E**
Lattuada A see **Severini A**
Laudadio P. A case of tonsillar leishmaniasis. J Laryngol Otol 1984 Feb;98(2):213–6
Laudat MH see **Kuhn JM**
Laufer D see **Tatcher M**
Laufer I see **Levine MS**
Laufer N, Botero–Ruiz W, DeCherney AH, Haseltine F, Polan ML, Behrman HR. Gonadotropin and prolactin levels in follicular fluid of human ova successfully fertilized in vitro. J Clin Endocrinol Metab 1984 Mar;58(3):430–4
Laufer P, Fink JN, Bruns WT, Unger GF, Kalbfleisch JH, Greenberger PA, Patterson R. Allergic bronchopulmonary aspergillosis in cystic fibrosis. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):44–8
Laughter AH see **Fidelus RK**
Launois B see **Campion JP**
Laurence J. Lymphocyte markers in health and disease. DM 1984 Jan;30(4):1–69 (83 ref.)
Laurian Y, Girma JP, Lambert T, Meyer D, Larrieu MJ. Incidence of immune responses following 102 infusions of autoplex in 18 hemophilic patients with antibody to factor VIII. Blood 1984 Feb;63(2):457–62
Lause DB, Beenhold DH, Doran JE. Induction of lymphocyte blast transformation by purified fibronectin in vitro. J Immunol 1984 Mar;132(3):1294–9
Lavallee R see **Aymard JP**
LaVelle M see **Garn SM**
Lavender JP, Al–Nahhas AM, Myers MJ. Ventilation perfusion ratios of the normal supine lung using emission tomography. Br J Radiol 1984 Feb;57(674):141–6
Laver WG, Webster RG, Chu CM. From the National Institutes of Health. Summary of a meeting on the origin of pandemic influenza viruses. J Infect Dis 1984 Jan; 149(1):108–15
Lavergne A see **Menasche P**
Law RL. Guide wire manipulation of Crosby jejunal biopsy capsule under fluoroscopic control. Br Med J [Clin Res] 1984 Jan 28;288(6413):286–7
Law SK see **Venkatesh YP**
Lawless MR see **Smolen P**
Lawrence AM see **Abruzra C**
Lawrence CM see **Marks JM**
Lawrence DD see **Petrelli NJ**
Lawrence W Jr see **Wharam MD Jr**
Lawrie JS see **Russell DC**
Lawson JD, Ochsner JL. Median arcuate ligament syndrome with severe two–vessel involvement. Arch Surg 1984 Feb; 119(2):226–7
Lawton JO see **Dickson RA**
Layde PM see **Ory HW**
Layet C see **Lemonnier FA**
Layeux G see **Sibille J**
Layfield DJ, Walker AK. Premedication for children with oral trimeprazine and droperidol. Anaesthesia 1984 Jan; 39(1):32–4
Layton MA see **Lynch HT**
Layton TR see **O'Donnell JM**
Lazarus C see **Halverson J**
Lazzara R, Scherlag BJ. Electrophysiologic basis for arrhythmias in ischemic heart disease. Am J Cardiol 1984

Feb 27;53(5):1B–7B (58 ref.)
Le J, Rubin BY, Kelker HC, Feit C, Nagler C, Vilcek J. Natural and recombinant Escherichia coli-derived interferon-gamma differ in their reactivity with monoclonal antibody. J Immunol 1984 Mar;132(3):1300–4
Lê M see Sarrazin D
Le TH, Wechsler B, Cabane J, Herson S, Godeau P, Chomette G. Abscess splenic and infectious endocarditis [letter] Arch Intern Med 1984 Feb;144(2):414
Le Bouteiller PP see Lemonnier FA
Le Tan Vinh see Rousset S
Lea RE see Keenan DJ
Leadon R see Landymore R
Leake ES see Myrvik QN
Leake RD, Fisher DA, Ross M, Buster JE. Oxytocin secretory response to breast stimulation in pregnant women. Am J Obstet Gynecol 1984 Feb 1;148(3):259–62
Leake RD, Buster JE, Fisher DA. The oxytocin secretory response to breast stimulation in women during the menstrual cycle. Am J Obstet Gynecol 1984 Feb 15; 148(4):457–60
Leal JJ see Thomas PS
Leatherman J see Detrano R
Leatherman JW, Iber C, Davies SF. Cavitation in bacteremic pneumococcal pneumonia. Causal role of mixed infection with anaerobic bacteria. Am Rev Respir Dis 1984 Feb; 129(2):317–21
Leatherman JW, Michael AF, Schwartz BA, Holdal JR. Lung T cells in hypersensitivity pneumonitis. Ann Intern Med 1984 Mar;100(3):390–2
Leavens ME see Samaan NA
Leavitt JN Jr see Sinsakul V
LeBaron S see Zeltzer LK
Lebeau B see Decroix G
LeBlanc PA see Razin E
Lebon P see Rousset S
Lebovitz HE see Jones RS
Lechner G see Waneck R
Lecumberri F see Franquet T
(Leder P), The AAMC Award for Distinguished Research in the Biomedical Sciences. Philip Leder, M.D. J Med Educ 1984 Feb;59(2):105–6
Ledesma EJ see Petrelli NJ
Ledesma-Medina J see Wald ER
Leduc D, Loeser H, Hercz L, Pless IB. A computerized recall system for office practice. Pediatrics 1984 Feb;73(2):233–7
Lee BJ see Struus DJ
Lee CH, P'eng FK, Yeh PH. Sodium pertechnetate Tc 99m antral scan in the diagnosis of retained gastric antrum. Arch Surg 1984 Mar;119(3):309–11
Lee G, Embi A, Stobbe D, Chan MC, Bommer W, Riemenschneider TA, Mendizabal R, Seckinger DL, Ikeda RM, Vazquez A, et al. Effects of laser irradiation on cardiac valves: transcatheter in vivo vaporization of aortic valve. Am Heart J 1984 Feb;107(2):394–5
Lee G, Ikeda RM, Theis JH, Chan MC, Stobbe D, Ogata C, Kumagai A, Mason DT. Acute and chronic complications of laser angioplasty: vascular wall damage and formation of aneurysms in the atherosclerotic rabbit. Am J Cardiol 1984 Jan 15;53(2):290–3
Lee H, Evans HE. Aerosol bag for. administration of bronchodilators to young asthmatic children. Pediatrics 1984 Feb;73(2):230–2
Lee HB see Scharf SC
Lee JK see Heiken JP
Lee JT, Shelburne JD, Linder J. Primary malignant fibrous histiocytoma of the lung. A clinicopathologic and ultrastructural study of five cases. Cancer 1984 Mar 1; 53(5):1124–30
Lee KH see Behall KM
Lee KM see Marks ES
Lee NW see Choi TK
Leef JL see Lewis FA
Leef JL see Stirewalt M
Leehey K, Yates A, Shisslak CM. Alteration of case reports in 'running—an analogue of anorexia?' [letter] N Engl J Med 1984 Mar 1;310(9):600
Leeming RJ, Barford PA, Blair JA, Smith I. Blood spots on Guthrie cards can be used for inherited tetrahydrobiopterin deficiency screening in hyperphenylalaninaemic infants. Arch Dis Child 1984 Jan; 59(1):58–61
Leenders KL see Gibbs JM
Leers WD see Kasupski GJ
Lees DE see Kraft HH
Leevy CM see Iber FL
Lefleur RS see Subramanyam BR
Leger FA see Massin JP
Legresley LP see Aymard JP
LeGrys DC see Evans DE
Lehman GA see Hawes RH
Lehman RA see Young RS
Lehman WL Jr. Overuse syndromes in runners. Am Fam Physician 1984 Jan;29(1):157–61
Lehmann M see Denker S
Lehner MJ see Winter RJ
Lei DN, Yu JY. Types of mucosal metaplasia in relation to the histogenesis of gastric carcinoma. Arch Pathol Lab Med 1984 Mar;108(3):220–4
Leiberman JR see Bar-David J
Leiboff RH, Katz RJ, Wasserman AG, Bren GB, Schwartz H, Varghese PJ, Ross AM. A randomized, angiographically controlled trial of intracoronary streptokinase in acute myocardial infarction. Am J Cardiol 1984 Feb 1;53(4):404–7
Leibowitz M see Lieberman AN
Leiendecker-Foster C see Eckfeldt JH
Leimenstoll G see Zabel P
Leinonen H, Tötterman KJ, Korppi-Tommola T, Korhola O. Negative myocardial technetium-99m pyrophosphate scintigraphy in amyloid heart disease associated with type AA systemic amyloidosis. Am J Cardiol 1984 Jan 15; 53(2):380–1
Leipa D see Reingold WJ
Leithner C, Kovarik J, Sinzinger H, Woloszczuk W. Parathyroid hormone does not inhibit platelet aggregation. Lancet 1984 Feb 18;1(8373):367–8
Lejeune P see Mols P
Lejonc JL see Deray G
Lejour M. Rectus abdominis flaps [letter] Plast Reconstr Surg 1984 Feb;73(2):327–9
Lelcuk S see Huval WV
Lemann J Jr see Chesney RW
Lemberg L see Nissen MB
Lemmers HE see van der Laarse A
Lemonnier FA, Le Bouteiller PP, Olive D, Malissen B, Mishal Z, Layet C, Dubreuil J, Cailiol DH, Kourilsky FM, Jordan BR. Transformation of LMTK- cells with purified class I genes. V. Antibody-induced structural modification of HLA class I molecules results in potentiation of the fixation of a second monoclonal antibody. J Immunol 1984 Mar; 132(3):1176–82
Lemons J see Cohen MD
Lemp MA. Ocular surface disease [letter] Arch Ophthalmol 1984 Feb;102(2):194
Lengfelder W see Senges J
Lenhardt ML, McArtor R, Bryant B. Effects of neonatal hyperbilirubinemia on the brainstem electric response. J Pediatr 1984 Feb;104(2):281–4
Lenke RR see Levy HL
Lennon RL, Sundt TM Jr, Gronert GA. Combined cesarean section and clipping of intracerebral aneurysm. Anesthesiology 1984 Mar;60(3):240–2
Leon J see Gordon IJ
Leonard JV. Aetiology of Reye's syndrome [letter] Arch Dis Child 1984 Jan;59(1):91
Leonard MS, Gorlin RJ. The nature of the mandibular lesion in Melnick-Needles syndrome [letter] Radiology 1984 Mar; 150(3):844–5
Leonard PF see Warner ME
Leong JC see Hsu LC
Leong JC see Tang SC
Leopold NA. Prolonged metoclopramide-induced dyskinetic reaction. Neurology (NY) 1984 Feb;34(2):238–9
Lepage T see Decroix G
Leppard PI see Gill PG
Lerdverasirikul P see Kurathong S
Lerer B see Klein E
Lerman B see Rabinovitch MA
Lerman S, Megaw J, Fraunfelder FT. Further studies on allopurinol therapy and human cataractogenesis. Am J Ophthalmol 1984 Feb;97(2):205–9
Lerner CW see Freeman WR
Lerner IJ. The whys of cancer quackery. Cancer 1984 Feb 1;53(3 Suppl):815–9
Leroux SJ see Mathias RG
LeRoy AJ, May GR, Segura JW, Patterson DE, McGough PF. Rapid dilatation of percutaneous nephrostomy tracks. AJR 1984 Feb;142(2):355–7
Lesar TS, Tollefson G. Lithium therapy. Careful workup, close follow-up to avoid toxicity. Postgrad Med 1984 Jan; 75(1):269–76, 81–6
Lesavre P see Praz F
Lesker PA see Manske PR
Leslie RD see Wiles PG
Lesniak KM see Cloutier MM
Lessana A see Veyrat C
Lessell IM see Coppeto JR
Lessell S see Coppeto JR
Lesser ML see Rosen PP
Lessner HE see Kelly TM
Lester RG. RSNA '83: Gold Medalists and honorary members. Radiology 1984 Mar;150(3):839–41
Letvin NL see Hauser SL
Leuchter RS see Hacker NF
Leung JW, Cotton PB. Congenital bile duct cysts draining through Santorini's duct. Br J Surg 1984 Feb;71(2):167–8
Leung KH, Koren HS. Regulation of human natural killing. III. Mechanism for interferon induction of loss of susceptibility to suppression by cyclic AMP elevating agents. J Immunol 1984 Mar;132(3):1445–50
Leung PC, Chow YY. Reconstruction of proximal femoral defects with a vascular-pedicled graft. J Bone Joint Surg [Br] 1984 Jan;66(1):32–7
Leung PC see Chan KM
Levene MI see Sinha SK
Leveno KJ, Quirk JG, Whalley PJ, Herbert WN, Trubey R. Fetal lung maturation in twin gestation. Am J Obstet Gynecol 1984 Feb 15;148(4):405–11
Levenson AG see Ory HW
Levenson J see Achimastos A
Levenson SM see Demetriou AA
Lever AM, Henderson D, Ellis DA, Corris PA, Gilmartin JJ. Radiation fibrosis mimicking local recurrence in small cell carcinoma of the bronchus. Br J Radiol 1984 Feb; 57(674):178–80
Levett PN. Detection of Clostridium difficile in faeces by direct gas liquid chromatography. J Clin Pathol 1984 Feb; 37(2):117–9
Levey GS see Klein I
Levi B see Starling MR
Levi J see de Lacey G
Levin DC. Percutaneous transluminal angioplasty of the renal arteries. JAMA 1984 Feb 10;251(6):759–63
Levin EA see Isseil BF
Levin H see Stephens RL
Levin L see Hirst M
Levin S. Landmark perspective: The atypical pneumonia syndrome. JAMA 1984 Feb 17;251(7):945–8
Levin S see Holzman PS
Levin T. AHCCCS: a new Medicare-Medicaid model in Arizona [letter] N Engl J Med 1984 Feb 23;310(8):533–4
Levine BA see Pederson WC
Levine FH see Garan H
Levine JI see Jagger J
Levine M see Han JS
Levine MM see Pizarro D
Levine MS, Kressel HY, Laufer I, Herlinger H, Goren R. The tube esophagram: a technique for obtaining a detailed double-contrast examination of the esophagus. AJR 1984 Feb;142(2):293–8
Levine NS see Pruitt BA Jr
Levine RA, Gibson TC, Aretz T, Gillam LD, Guyer DE, King ME, Weyman AE. Echocardiographic measurement of right ventricular volume. Circulation 1984 Mar; 69(3):497–505
Levine RP see Venkatesh YP
Levine TB, Olivari MT, Garberg V, Sharkey SW, Cohn JN. Hemodynamic and clinical response to enalapril, a long-acting converting-enzyme inhibitor, in patients with congestive heart failure. Circulation 1984 Mar;69(3):548–53
Levison H see Isles A
Levitt M see Shapiro AK
Levitz M see Ron M
Levy C see Dutcher JP
Levy HL, Lenke RR, Koch R. Lack of fetal effect on blood phenylalanine concentration in maternal phenylketonuria. J Pediatr 1984 Feb;104(2):245–7
Levy HL see Sorenson JR
Levy JH see Bellows WH
Levy MN see Furey SA 3d
Levy NL see Miller MF
Levy R, Goldstein B, Trott A. Approach to quality assurance in an emergency department: a one-year review. Ann Emerg Med 1984 Mar;13(3):166–9
Levy R see Wood GS
Levytska V see Galdston M
Lewicki AM see Weaver KE
Lewin M see Meyer BR
Lewis DA, Sherman BM, kathol RG. Analysis of the specificity of physostigmine stimulation of adrenocorticotropin in man. J Clin Endocrinol Metab 1984 Mar;58(3):570–3
Lewis DA, Sherman BM. Serotonergic stimulation of adrenocorticotropin secretion in man. J Clin Endocrinol Metab 1984 Mar;58(3):458–62
Lewis EP see Deno DC
Lewis FA, Stirewalt M, Leef JL. Schistosoma mansoni: radiation dose and morphologic integrity of schistosomules as factors for an effective cryopreserved live vaccine. Am J Trop Med Hyg 1984 Jan;33(1):125–31
Lewis FA see Stirewalt M
Lewis FR see Tranbaugh RF
Lewis GP, Holtzman JL. Interaction of flecainide with digoxin and propranolol. Am J Cardiol 1984 Feb 27; 53(5):52B–57B
Lewis JH, Zimmerman HJ, Benson GD, Ishak KG. Hepatic injury associated with ketoconazole therapy. Analysis of 33 cases. Gastroenterology 1984 Mar;86(3):503–13
Lewis JH see Arenson DM
Lewis JH see Ragni MV
Lewis JL, Askew MJ, Wixson RL, Kramer GM, Tarr RR. The influence of prosthetic stem stiffness and of a calcar collar on stresses in the proximal end of the femur with a cemented femoral component. J Bone Joint Surg [Am] 1984 Feb;66(2):280–6
Lewis N see Brizio-Molteni L
Lewis RJ, Sisler GE, Mackenzie JW. Repeat mediastinoscopy. Ann Thorac Surg 1984 Feb;37(2):147–9
Lewis SE see Croft CH
Leyshon A, Ireland J, Trickey EL. The treatment of delayed union and non-union of the carpal scaphoid by screw fixation. J Bone Joint Surg [Br] 1984 Jan;66(1):124–7
Lhéritier M see Trouillas J
Li CY, Ziesmer SC, Yam LT, English MC, Janckila AJ. Practical immunocytochemical identification of human blood cells. Am J Clin Pathol 1984 Feb;81(2):204–12
Liang IY see Stone HL
Liang MH, Cullen KE. Evaluation of outcomes in total joint arthroplasty for rheumatoid arthritis. Clin Orthop 1984 Jan-Feb;(182):41–5
Liban B see Herr GP
Liberman BA, Chamberlain DW, Goldstein RS. Tuberous sclerosis with pulmonary involvement. Can Med Assoc J 1984 Feb 1;130(3):287–9
Libshitz HI see Hortobagyi GN
Libshitz HI see Shuman LS

Lichtenstein LM see **Dvorak AM**
Lichtenstein LM see **Graft DF**
Licorish K see **Gupta S**
Liddle HV see **Gould BL**
Lie JT see **Graham ML 2d**
Liebau G see **Riegger GA**
Liebau G see **Schanzenbächer P**
Lieberman AN, Goldstein M, Leibowitz M, Gopinathan G, Neophytides A, Hiesiger E, Nelson J, Walker R. Long-term treatment with pergolide: decreased efficacy with time. Neurology (NY) 1984 Feb;34(2):223–6
Lieberman AN, Goldstein M, Gopinathan G, Neophytides A, Hiesiger E, Walker R, Nelson J. Combined use of benserazide and carbidopa in Parkinson's disease. Neurology (NY) 1984 Feb;34(2):227–9
Liebes LF see **Stark RS**
Liem AH see **van der Laarse A**
Liener IE, Donatucci DA, Tarcza JC. Starch blockers: a potential source of trypsin inhibitors and lectins. Am J Clin Nutr 1984 Feb;39(2):196–200
Liesegang TJ, Bourne WM, Ilstrup DM. Short- and long-term endothelial cell loss associated with cataract extraction and intraocular lens implantation. Am J Ophthalmol 1984 Jan;97(1):32–9
Lieske TR, Sunderrajan EV, Passamonte PM. Bronchoalveolar lavage and technetium-99m glucoheptonate imaging in chronic eosinophilic pneumonia. Chest 1984 Feb;85(2):282–4
Lietman PS see **Moore RD**
Liew DS see **Tan KL**
Light RW see **Brown SE**
Lightner ES, Kelch RP. Treatment of precocious pseudopuberty associated with ovarian cysts. Am J Dis Child 1984 Feb;138(2):126–8
Lijnen P see **Fagard R**
Likoff MJ see **Janicki JS**
Likoff MJ see **Weber KT**
Lildholdt T see **Mortensen EH**
Lillevold PE see **Telstad W**
Lillquist A see **Bell R**
Lim WN see **Ferris EJ**
Lima FR see **Gonzaga RA**
Limmer BL see **Fraunfelder FT**
Lin CS, Chen HY, Jan YI. The interatrial septal echocardiogram: relationship to left atrial volume change in the normal and diseased heart. Am Heart J 1984 Mar; 107(3):519–25
Lin HJ see **Lai CL**
Linaker BD see **Shaffer JL**
Lincoln C see **Ostman-Smith I**
Lincoln NA see **Bjornson AB**
Lindberg E, Hedenstierna G. Chrome plating: symptoms, findings in the upper airways, and effects on lung function. Arch Environ Health 1983 Nov–Dec;38(6):367–74
Lindberg RD see **Wharam MD Jr**
Lindemans FW see **den Dulk K**
Linden GS see **Brown SE**
Lindenbaum J see **Rosenberg IH**
Lindenberg JA. Rotazyme ELISA test in neonates [letter] J Pediatr 1984 Feb;104(2):325
Linder CW see **Jay MS**
Linder J see **Lee JT**
Lindheimer MD see **Barron WM**
Lindsley D see **Papayannopoulou T**
Lindstrom RL see **Nelson JD**
Lindstrom RL see **Smith SG**
Lindvall N see **Jacobsson H**
Ling NC see **Takano K**
Ling W, Dorus W, Hargreaves WA, Resnick R, Senay E, Tuason VB. Alternative induction and crossover schedules for methadyl acetate. Arch Gen Psychiatry 1984 Feb; 41(2):193–9
Link M see **Wood GS**
Link MP see **Constine LS**
Linn WS, Shamoo DA, Venet TG, Bailey RM, Wightman LH, Hackney JD. Comparative effects of sulfur dioxide exposures at 5 degrees C and 22 degrees C in exercising asthmatics. Am Rev Respir Dis 1984 Feb;129(2):234–9
Linnemann CC, Askey PA. Susceptibility to hepatitis B despite high titre anti-HBs antibody [letter] Lancet 1984 Feb 11;1(8372):346–7
Linzer M. Doing what 'needs' to be done. N Engl J Med 1984 Feb 16;310(7):469–70
Lior H see **Johnson WM**
Lipnick R, Speizer FE, Bain C, Willett W, Rosner B, Stampfer MJ, Belanger C, Hennekens CH. A case-control study of risk indicators among women with premenopausal and early postmenopausal breast cancer. Cancer 1984 Feb 15; 53(4):1020–4
Lipper S see **McKnight MA**
Lippmann ML see **Roby DS**
Lipsett MB see **Chrousos GP**
Lipsey JR, Robinson RG, Pearlson GD, Rao K, Price TR. Nortriptyline treatment of post-stroke depression: a double-blind study. Lancet 1984 Feb 11;1(8372):297–300
Lipsky BA, Inui TS, Plorde JJ, Berger RE. Is the clean-catch midstream void procedure necessary for obtaining urine culture specimens from men? Am J Med 1984 Feb; 76(2):257–62
Lipsky JJ see **Moore RD**
Lipson A, Beuhler B, Bartley J, Walsh D, Yu J, O'Halloran M, Webster W. Maternal hyperphenylalaninemia fetal effects. J Pediatr 1984 Feb;104(2):216–20
Lipson LG. Treatment of hypertension in diabetic men: problems with sexual dysfunction. Am J Cardiol 1984 Jan 27;53(3):46A–50A
Lipson SJ. Rheumatoid arthritis of the cervical spine. Clin Orthop 1984 Jan–Feb;(182):143–9
Lipton MJ see **Higgins CB**
LiPuma JP see **El Yousef SJ**
Lisbona R see **Bach DB**
Litt IF see **Jay MS**
Litterst CL see **Carlson JA Jr**
Little AA see **Vogt RL**
Little AG, Ferguson MK, DeMeester TR, Hoffman PC, Skinner DB. Esophageal carcinoma with respiratory tract fistula. Cancer 1984 Mar 15;53(6):1322–8
Little AG see **Fatzinger P**
Little JM see **Brownstein S**
Littleford PO, Curry RC Jr, Schwartz KM, Pepine CJ. Clinical evaluation of a new temporary atrial pacing catheter: results in 100 patients. Am Heart J 1984 Feb; 107(2):237–40
Littleton RH see **Reifler DM**
Littlewood JM see **Bodansky HJ**
Littmann L see **Tenczer J**
Liu D see **Reifler DM**
Liu LM see **Goudsouzian NG**
Livesey JH see **Conaglen JV**
Ljung P see **Strömqvist B**
Llewellyn-Smith IJ, Furness JB, Murphy R, O'Brien PE, Costa M. Substance P-containing nerves in the human small intestine. Distribution, ultrastructure, and characterization of the immunoreactive peptide. Gastroenterology 1984 Mar;86(3):421–35
Lloyd B see **Ellis NI**
Lloyd JM, O'Dowd T, Driver M, Tee DE. Demonstration of an epitope of the transferrin receptor in human cervical epithelium—a potentially useful cell marker. J Clin Pathol 1984 Feb;37(2):131–5
Lloyd RS see **Ellis NI**
Lloyd RV see **Thompson NW**
Lo PL see **Kasupski GJ**
Lo WW, Solti-Bohman LG. High-resolution CT of the jugular foramen: anatomy and vascular variants and anomalies. Radiology 1984 Mar;150(3):743–7
Lo WW, Solti-Bohman LG, Lambert PR. High-resolution CT in the evaluation of glomus tumors of the temporal bone. Radiology 1984 Mar;150(3):737–42
Lobo RA, Shoupe D, Chang SP, Campeau J. The control of bioactive luteinizing hormone secretion in women with polycystic ovary syndrome. Am J Obstet Gynecol 1984 Feb 15;148(4):423–8
Lobuglio AF see **Nakano GM**
LoBuglio AF see **Samson MK**
Lock S. A question of confidence. An editor's view. Br Med J [Clin Res] 1984 Jan 14;288(6411):123–5
Lockey JE see **Spurzem JR**
Lockhart C, Selman W, Rodziewicz G, Spetzler RF. Percutaneous insertion of peritoneal shunt catheters with use of the Veress needle. Technical note. J Neurosurg 1984 Feb;60(2):444–6
Loeb HS see **Mason JR**
Loeb V Jr see **Lyss AP**
Loebel H see **Tzivoni D**
Loeliger EA see **van den Besselaar AM**
Loening-Baucke VA, Younoszai MK. Effect of treatment on rectal and sigmoid motility in chronically constipated children. Pediatrics 1984 Feb;73(2):199–205
Loeppky JA, Hoekenga DE, Greene ER, Luft UC. Comparison of noninvasive pulsed Doppler and Fick measurements of stroke volume in cardiac patients. Am Heart J 1984 Feb;107(2):339–46
Loesel LS. Detection of allergic disease in adenoid tissue. Am J Clin Pathol 1984 Feb;81(2):170–5
Loeser H see **Leduc D**
Loesser C see **Golde SH**
Löffelmann K see **Brunner H**
Loge D see **Inouye I**
Login IS. Pergolide versus bromocriptine [letter] Neurology (NY) 1984 Feb;34(2):258
Lohman LF see **Weber PA**
Loke J see **Wiedemann HP**
Lokich JJ see **Gallivan MV**
Lolle SJ see **Morris GP**
Lombardi G see **Panza N**
London WT see **Blumberg BS**
London WT see **Gravell M**
(Long CW), Crawford WM. More on the ether operation [letter] N Engl J Med 1984 Feb 23;310(8):534
Long DM see **Mahla ME**
(Long PH), Scheid WM, Mandell GL. Landmark perspective. Sulfonamides and meningitis. JAMA 1984 Feb 10; 251(6):791–4
(Long PH), Landmark article April 24, 1937. The treatment of meningococcic meningitis with sulfanilamide. Preliminary report. By Francis F. Schwentker, Sidney Gelman, and Perrin H. Long. JAMA 1984 Feb 10; 251(6):788–90
Longnecker RE see **Kaplan AA**
Longo DL see **Berkower I**
Lönnerblad L. Exercises to promote independent living in older patients. Geriatrics 1984 Feb;39(2):93–101
Lönnerdal B see **Fransson GB**
Lonski L see **Meyer BR**
Loo FD, Palmer DW, Soergel KH, Kalbfleisch JH, Wood CM. Gastric emptying in patients with diabetes mellitus. Gastroenterology 1984 Mar;86(3):485–94
Loo LS see **Kohl S**
Looareesuwan S see **Phillips RE**
Looff JD, Hager WD. Management of chorioamnionitis. Surg Gynecol Obstet 1984 Feb;158(2):161–6
Lookinghill DP, Ladda RL, Cohen C. Generalized epidermolytic hyperkeratosis in the child of a parent with nevus comedonicus. Arch Dermatol 1984 Feb;120(2):223–6
Looney G see **Maccabee HD**
Loop FD see **Estafanous FG**
Lopez C see **Ibarra F**
Lorand IC, Souza CA, Costa FF. Haematological toxicity associated with agricultural chemicals in Brazil [letter] Lancet 1984 Feb 18;1(8373):404
Lorenger AW. Sex difference in age at onset of schizophrenia. Arch Gen Psychiatry 1984 Feb;41(2):157–61
Lorente P see **Menasche P**
Lorieux DL see **Almeida OF**
Lorieux DL see **Chrousos GP**
Lorieux DL see **Comite F**
Lorimer AR see **McAreavey D**
Lorin M, Smith EO. Statistical error [letter] Am J Dis Child 1984 Feb;138(2):206–7
Lotke PA, Ecker ML, Alavi A, Berkowitz H. Indications for the treatment of deep venous thrombosis following total knee replacement. J Bone Joint Surg [Am] 1984 Feb; 66(2):202–8
Lou MA see **Sims EH**
Loubser P, Suh K, Cohen S. Adverse effects of spinal anesthesia in a patient with idiopathic hypertrophic subaortic stenosis. Anesthesiology 1984 Mar;60(3):228–30
Louch RE see **Wooster DL**
Louden MB see **Riggs JE**
Loudon I. How it strikes a historian. Br Med J [Clin Res] 1984 Jan 14;288(6411):125–6
Lough FC see **Shuck JW**
Louie TJ see **Bow EJ**
Lourus JC, Welch JP. Masking of ruptured abdominal aortic aneurysm by incarcerated inguinal hernia. Arch Surg 1984 Mar;119(3):331–2
Louw JA see **Bustillo M**
Love JC see **Gore JM**
Loveless MO, Kohlhepp SJ, Gilbert DN. The influence of aminoglycoside antibiotics on the in vitro function of rat liver ribosomes. J Lab Clin Med 1984 Feb;103(2):294–303
Lovell D see **Jass JR**
Lovrien E see **Borzy MS**
Low RB, Woodcock-Mitchell J, Evans JN, Adler KB. Actin content of normal and of bleomycin-fibrotic rat lung. Am Rev Respir Dis 1984 Feb;129(2):311–6
Lowden JA see **Gillan JE**
Lowe KC see **Jansen CA**
Lowe RI see **Hanlon JT**
Lowe SS. The prevention of etomidate-induced myoclonus [letter] Anaesthesia 1984 Jan;39(1):70–1
Löwenhielm P see **Steen S**
Lowenstein E see **Bellows WH**
Lowenstein J. Effects of prazosin on serum lipids in patients with essential hypertension: a review of the findings presented at the Satellite Symposium on coronary heart disease: hypertension and other risk factors, Milan, 1983. Am J Cardiol 1984 Jan 27;53(3):21A–23A
Lowthian PJ, Cleland LG, Vernon-Roberts B. Hepatotoxicity with aurothioglucose therapy. Arthritis Rheum 1984 Feb; 27(2):230–2
Loydon CR see **Bateman DW**
Lozada F see **Silverman S Jr**
Lu CC. A new, safe balloon enema tip. Radiology 1984 Mar; 150(3):835–6
Luban N see **Chandra RS**
Luban NL, Alessi RM, Gold BG, Kapur S. Cerebral spinal fluid pleocytosis with bone marrow contamination. J Pediatr 1984 Feb;104(2):254–6
Lucas P see **Scott S**
Lucaya J, Enriquez G, Delgado R, Castellote A. Infundibulopelvic stenosis in children. AJR 1984 Mar; 142(3):471–4
Ludbrook PA see **Van de Werf F**
Ludwig S, Kettrick RG, Parker M. Pediatric cardiopulmonary resuscitation. A review of 130 cases. Clin Pediatr (Phila) 1984 Feb;23(2):71–5
Ludwin SK see **McMahon BG**
Lue TF see **Spies JB**
Luft UC see **Loeppky JA**
Lugo M, Putong PB. Metaplasia. An overview. Arch Pathol Lab Med 1984 Mar;108(3):185–9
Luk KH see **Applebaum-Bowden D**
Luke B, Jonaitis MA, Petrie RH. A consideration of height as a function of prepregnancy nutritional background and its potential influence on birth weight. J Am Diet Assoc 1984 Feb;84(2):176–81
Lukes RJ see **Yanagihara ET**
Lukomsky GI, Ivanova NA, Kabanova GM. Preoperative treatment of patients with thyrotoxicosis. Am J Surg 1984 Feb;147(2):263–5
Lund G see **Salomonowitz E**
Lundblad DM see **Goodman ZD**
Lundgren C. Versatile atrium provides focal point for retirement complex. Hospitals 1984 Feb 16;58(4):119

Luna PG, Austin S, Prentice AM, Whitehead RG. The effect of improved nutrition on plasma prolactin concentrations and postpartum infertility in lactating Gambian women. Am J Clin Nutr 1984 Feb;39(2):227–35
Lupetin AR see Sefczek RJ
Lupi-Herrera E, Seoane M, Verdejo J. Hemodynamic effect of hydralazine in advanced, stable chronic obstructive pulmonary disease with cor pulmonale. Immediate and short-term evaluation at rest and during exercise. Chest 1984 Feb;85(2):156–63
Lupinetti FM, Hammon JW Jr, Huddleston CB, Boucek RJ Jr, Bender HW Jr. Global ischemia in the immature canine ventricle. Enhanced protective effect of verapamil and potassium. J Thorac Cardiovasc Surg 1984 Feb;87(2):213–9
Lurain JR see Sand PK
Luscombe SM see Nadler DJ
Lusher JM. Myocardial necrosis after therapy with prothrombin-complex concentrate [letter] N Engl J Med 1984 Feb 16;310(7):464
Lusk EJ see Gerson SL
Lustbader E see Blumberg BS
Lutkus ER, Hirsch AF, Wood JP. Tetanus [clinical conference] Ann Emerg Med 1984 Mar;13(3):186–8
Luton JP see Kuhn JM
Lutsky I, Teichtahl H, Bar-Sela S. Occupational asthma due to poultry mites. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):56–60
Lutz J. Calcium balance and acid-base status of women as affected by increased protein intake and by sodium bicarbonate ingestion. Am J Clin Nutr 1984 Feb; 39(2):281–8
Lutz JR see Anderson JL
Lydon JC, Spielman FJ. Bilateral compartment syndrome following prolonged surgery in the lithotomy position. Anesthesiology 1984 Mar;60(3):236–8
Lyman JT see Woodruff KH
Lynch HT, Albano WA, Danes BS, Layton MA, Kimberling WJ, Lynch JF, Cheng SC, Costello KA, Mulcahy GM, Wagner CA, et al. Genetic predisposition to breast cancer. Cancer 1984 Feb 1;53(3 Suppl):612–22
Lynch HT, Fusaro RM, Johnson JA. Xeroderma pigmentosum. Complementation group C and malignant melanoma. Arch Dermatol 1984 Feb;120(2):175–9
Lynch JF see Lynch HT
Lynch NT, Grunert BK, Vasudevan SV, Severson RA. Enuresis: comparison of two treatments. Arch Phys Med Rehabil 1984 Feb;65(2):98–100
Lynch P see Jackson MM
Lynch SR, Finch CA, Monsen ER, Cook JD. Iron status of elderly Americans. Am J Clin Nutr 1982 Nov;36(5 Suppl):1032–45 (100 ref.)
Lynch SS see Menon V
Lynfield YL see Himmelstein R
Lyon DB. Studies on the solubility of Ca, Mg, Zn, and Cu in cereal products. Am J Clin Nutr 1984 Feb;39(2):190–5
Lyon J, Bookstein JJ, Cartwright CA, Romano A, Heeney DJ. Peliosis hepatis: diagnosis by magnification wedged hepatic venography. Radiology 1984 Mar;150(3):647–9
Lyons J see Gomes JA
Lyons KP see Karlsberg RP
Lyons KP see Olson HG
Lyons P see Chernow B
Lyss AP, Loeb V Jr. Chemotherapy of advanced breast cancer. A general survey. Cancer 1984 Feb 1;53(3 Suppl):778–82
Lyter DW see Valdiserri RO

M

Mabray CJ see Marcus LC
Mc Ginnis LA see Kofke WA
Mac Kinnon JL, Cleek PJ. The penetration of ultraviolet light through transparent dressings. A case report. Phys Ther 1984 Feb;64(2):204
Mac Rae SM, Brown B, Edelhauser HF. The corneal toxicity of presurgical skin antiseptics. Am J Ophthalmol 1984 Feb; 97(2):221–32
McAlpine SG see Lakhdar A
McAnulty JH, Rahimtoola SH. Bundle branch block. Prog Cardiovasc Dis 1984 Jan–Feb;26(4):333–54 (144 ref.)
McAreavey D, Ramsey LE, Latham L, McLaren AD, Lorimer AR, Reid JL, Robertson JI, Robertson MP, Weir RJ. 'Third drug' trial: comparative study of antihypertensive agents added to treatment when blood pressure remains uncontrolled by a beta blocker plus thiazide diuretic. Br Med J [Clin Res] 1984 Jan 14;288(6411):106–11
McArtor R see Lenhardt ML
Macasaet MA see Boyce JG
McAuley RG see Woodward CA
McAvoy JM. Designing latissimus dorsi flaps [letter] Plast Reconstr Surg 1984 Feb;73(2):323
McCabe CJ, Moncure AC, Malt RA. Host-artery weakness in the etiology of femoral anastomotic false aneurysms. Surgery 1984 Feb;95(2):150–3
Maccabee HD, Looney G. On nuclear war and emergency health care [letter] Ann Emerg Med 1984 Mar;13(3):212–3
McCaffrey R see Bell R
McCallum RW see Holloway RH
McCandless CM Jr see Carson JW
McCann BG see Tweedie JH
McCann VJ see Constable IJ
McCarron DA. Diuretic therapy for mild hypertension: the 'real' cost of treatment. Am J Cardiol 1984 Jan 27; 53(3):9A–11A
McCarthy VP, Mischler EH, Hubbard VS, Chernick MS, di Sant'Agnese PA. Appendiceal abscess in cystic fibrosis. A diagnostic challenge. Gastroenterology 1984 Mar; 86(3):564–8
McCarthy VP, Hubbard VS. Klebsiella ozaenae in a patient with cystic fibrosis. Arch Intern Med 1984 Feb; 144(2):408–9
McCaughan GW, Adams E, Basten A. Human antigen-specific IgA responses in blood and secondary lymphoid tissue: an analysis of help and suppression. J Immunol 1984 Mar;132(3):1190–6
McClemont S see Blidner IN
McClintock R see Epstein S
McComas CF see Riggs JE
McComb JM, McMaster EA, MacKenzie G, Adgey AA. Myoglobin and creatine kinase in acute myocardial infarction. Br Heart J 1984 Feb;51(2):189–94
McConnell WW, Tohani VK. Possible method of identifying spotter practices in a health board in Northern Ireland. Br Med J [Clin Res] 1984 Feb 11;288(6415):455–7
McCord CD Jr, Coles WH, Shore JW, Spector R, Putnam JR. Treatment of essential blepharospasm. I. Comparison of facial nerve avulsion and eyebrow-eyelid muscle stripping procedure. Arch Ophthalmol 1984 Feb; 102(2):266–8
McCord CD Jr, Shore J, Putnam JR. Treatment of essential blepharospasm. II. A modification of exposure for the muscle stripping technique. Arch Ophthalmol 1984 Feb; 102(2):269–73
McCormack TT, Bailey HR, Simms JM, Johnson AG. Rectal varices are not piles. Br J Surg 1984 Feb;71(2):163
McCormack WM see Stamm WE
McCormick A see Subbuswamy SG
McCormick B see Straus DJ
McCormick K see Sriwatanakul K
McCoshen JA see Tyson JE
McCoy CP see Bauer RD
McCoy JP Jr see Siegle RJ
McCredie KB see Stewart DJ
McCue JD. Systemic cryptococcal infection in homosexual. Hosp Pract 1984 Jan;19(1):178E, 178K, 178N passim
McCullen A see Karagueuzian HS
McCurley TL, Collins RD. Intestinal infarction in rheumatoid arthritis. Three cases due to unusual obliterative vascular lesions. Arch Pathol Lab Med 1984 Feb;108(2):125–8
McDaniel L see Webb WA
McDaniel RC see Daly JJ
McDermed JE see Strum SB
MacDermott RP, Bragdon MJ, Thurmond RD. Peripheral blood mononuclear cells from patients with inflammatory bowel disease exhibit normal function in the allogeneic and autologous mixed leukocyte reaction and cell-mediated lympholysis. Gastroenterology 1984 Mar;86(3):476–84
Macdonald DI. Drugs, drinking, and adolescence. Am J Dis Child 1984 Feb;138(2):117–25 (67 ref.)
MacDonald DM see Ferguson A
McDonald GB, Sullivan KM, Plumley TF. Radiographic features of esophageal involvement in chronic graft-vs.-host disease. AJR 1984 Mar;142(3):501–6
MacDonald JB see Gunawardena KA
McDonald JC see Phifer TJ
MacDonald WA see Rohyans J
MacDonnell K see Worthington M
McDonnell PJ see Budin RE
McDonnell TE, Bartkowski RR, Williams JJ. ED50 of alfentanil for induction of anesthesia in unpremedicated young adults. Anesthesiology 1984 Feb;60(2):136–40
Macdougall BR see Westaby D
McDougall IR see Constine LS
McDowell EM see Banks-Schlegel SP
Macé B see Rousset S
MacEachern AG, Plewes JL. Bilateral simultaneous spontaneous rupture of the quadriceps tendons. Five case reports and a review of the literature. J Bone Joint Surg [Br] 1984 Jan;66(1):81–3
MacErlean DP see Colhoun E
McFadden E see Chernow B
McFadden ER Jr. Exercise performance in the asthmatic. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S84–7
McFadyen IR. Obstruction of the fetal urinary tract: a role for surgical intervention in utero? Br Med J [Clin Res] 1984 Feb 11;288(6415):459–62
MacFarlane AM see Chow AW
MacFarlane JT see McGivern DV
MacFarlane PI, Miller V. Transverse myelitis associated with Mycoplasma pneumoniae infection. Arch Dis Child 1984 Jan;59(1):80–2
Macfarlane SB see Oppenheimer SJ
McGarity WC see McKeown PP
McGarry JD see Newgard CB
McGarry PA see Garcia CA
McGehee W see Cable D
McGennis A see O'Shea B
McGhee CN see Albert DM
McGinniss G see Sedlin ED
McGivern DV, MacFarlane JT. Severe bronchoconstriction after inhalation of budesonide. Br Med J [Clin Res] 1984 Feb 11;288(6415):447
McGivney WT, Crooks GM. The care of patients with severe chronic pain in terminal illness. JAMA 1984 Mar 2; 251(9):1182–8
MacGlashan DW Jr see Dvorak AM
McGlashan TH. Testing four diagnostic systems for schizophrenia. Arch Gen Psychiatry 1984 Feb;41(2):141–4
McGlave P see Henslee J
McGough PF see LeRoy AJ
McGovern B see Garan H
McGowan ME see Kangesu E
McGrath BP see Jackson B
McGrath J. Allergy to cow's milk presenting as chronic constipation [letter] Br Med J [Clin Res] 1984 Jan 21; 288(6412):236
McGrath T see Herwaldt LA
McGraw CA see Dincsoy HP
McGraw M see Thorner P
McGucken RB see Bate TW
McGuinness C, Rosen M. Enflurane as an analgesic in labour. Anaesthesia 1984 Jan;39(1):24–6
McGuire J see Wiedemann HP
McGuire WP see Kukla LJ
Macher AM see Grimley PM
Machida K see Kubonishi I
Machida N see Shimamura K
MacIntosh KC see Beeby D
McIntyre N see Hamilton G
Mack LA see Shuman WP
Mackay B see Rashid RK
Mackay I see Rymaszewski LA
McKay RT, Brooks SM. Hyperreactive airway smooth muscle responsiveness after inhalation of toluene diisocyanate vapors. Am Rev Respir Dis 1984 Feb; 129(2):296–300
McKay TM see Butler C
McKendry RJ, Sengar DP, DesGroseilliers JP, Dunne JV. Frequency of HLA antigens in patients with psoriasis or psoriatic arthritis. Can Med Assoc J 1984 Feb 15; 130(4):411–5
McKenna RJ. Tumors of the major and minor salivary glands. CA 1984 Jan–Feb;34(1):24–39
McKennett J see Mahla ME
Mackenney RP, Oni OO. The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood [letter] J Bone Joint Surg [Am] 1984 Feb;66(2):313
McKenzie FN see Carruthers SG
McKenzie FN see Del Campo C
MacKenzie G see McComb JM
MacKenzie IZ, Bradley S, Embrey MP. Vaginal prostaglandins and labour induction for patients previously delivered by caesarean section. Br J Obstet Gynaecol 1984 Jan;91(1):7–10
McKenzie JM, De Marchena E. A pregnant women with 'large' eyes. Hosp Pract 1984 Jan;19(1):228, 232–4
Mackenzie JW see Lewis RJ
McKenzie N see Heimbecker RO
McKeown K. Does metabolic bone disease follow truncal vagotomy and gastrojejunostomy? [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):240
McKeown PP, McGarity WC, Sewell CW. Carcinoma of the parathyroid gland: is it overdiagnosed? A report of three cases. Am J Surg 1984 Feb;147(2):292–8
McKevitt T see Betts T
McKibbin JK, Pocock WA, Barlow JB, Millar RN, Obel IW. Sotalol, hypokalaemia, syncope, and torsade de pointes. Br Heart J 1984 Feb;51(2):157–62
McKillop JH, Fogelman I. Bone scintigraphy in benign bone disease. Br Med J [Clin Res] 1984 Jan 28;288(6413):264–6 (34 ref.)
McKinna JA see Monteiro JC
MacKinnon G see Landymore R
Mackintosh FR see Schwartz RS
McKirnan MD see Sullivan M
Macklem PT see Scharf S
Macklin JE see Houston TP
McKnight MA, Ross DR, Lipper S. Amoxapine and extrapyramidal symptoms [letter] South Med J 1984 Jan; 77(1):94
McLaren AD see McAreavey D
McLauchlan J. The stracathro approach to the hip. J Bone Joint Surg [Br] 1984 Jan;66(1):30–1
McLaughlin S see Welliver RC
McLaughlin TJ see Harrigan EP
McLaurin RL see Frame PT
McLean AA see Provost PJ
MacLean WC Jr see Brown KH
McLeish WA see Silver SS
McLemore TL, Johanson WG Jr. Cryopreservation of human pulmonary alveolar macrophages. Am Rev Respir Dis 1984 Feb;129(2):269–73
McLennan G see Gill PG
MacLeod PM, Dolman CL, Nickel RE, Chang E, Zonana J, Silvey K. Prenatal diagnosis of neuronal ceroid lipofuscinosis [letter] N Engl J Med 1984 Mar 1;310(9):595
McLeod WA, Jeffries E, Boyko W. Screening for acquired immune deficiency syndrome with dinitrochlorobenzene [letter] Can Med Assoc J 1984 Jan 15;130(2):100–1
McLoughlin MJ see Tao LC
Maclusky I see Isles A
MacMahon B see Willett WC
McMahon JM. Case discussion related to the report by Sigal et al: Symmetric polyarthritis associated with heterophile-negative infectious mononucleosis [letter]

Arthritis Rheum 1984 Feb;27(2):240
McMahon MJ see Mayer AD
McMahon RG, Bell RA, Moore GR, Ludwin SK. Aicardi's syndrome. A clinicopathologic study. Arch Ophthalmol 1984 Feb;102(2):250–3
McManama GP 3d see Sitzmann JV
McManus AT, Denton CL, Mason AD Jr. Topical chlorhexidine diphosphanilate (WP-973) in burn wound sepsis. Arch Surg 1984 Feb;119(2):206–11
McManus AT see Yurt RW
McManus C see Heymsfield SB
McManus P see Newacheck PW
McMaster EA see McComb JM
McMillan R see Woods VL Jr
McMillin T see Nov AA
McMurtry JG 3d see Steinberger A
McMurtry RY see Wright CS
McNabney WK. Preaching to the choir [editorial] Ann Emerg Med 1984 Mar;13(3):204
McNabney WK see Elenbaas RM
McNaughton RD see Bow EJ
McNeal JE, Bostwick DG. Anatomy of the prostatic urethra [letter] JAMA 1984 Feb 17;251(7):890–1
McNeil NI. The contribution of the large intestine to energy supplies in man. Am J Clin Nutr 1984 Feb;39(2):338–42
McNeill KM see Takafuji ET
McNicholas WT see Goldstein RS
McPherson K see Pike MC
McPherson RW, Traystman RJ. Fentanyl and cerebral vascular responsivity in dogs. Anesthesiology 1984 Mar; 60(3):180–6
McPherson RW see Mahla ME
Macpherson TA see Amortegui AJ
McQuay H, Moore A. Metabolism of narcotics [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):237
Madigan N see Lababidi Z
Madorsky JG, Radford LM, Neumann EM. Psychosocial aspects of death and dying in Duchenne muscular dystrophy. Arch Phys Med Rehabil 1984 Feb;65(2):79–82
Madrazo BL see Spies JB
Madrid J see Yazigi R
Madvig P, Young G, Marcus R. Assessment of adenosine 3',5'-monophosphate excretion and an oral calcium tolerance test in the diagnosis of mild primary hyperparathyroidism. J Clin Endocrinol Metab 1984 Mar; 58(3):480–7
Madvig P see Marcus R
Maejima K, Deitch E, Berg R. Promotion by burn stress of the translocation of bacteria from the gastrointestinal tracts of mice. Arch Surg 1984 Feb;119(2):166–72
Maekawa T, Sonoda Y, Taniwaki M, Misawa S, Abe T, Takino T. Ph1-positive acute lymphoblastic leukemia with a 14q+ chromosome abnormality. Blood 1984 Feb;63(2):310–3
Maetani S, Tobe T, Kashiwara S. Neglected role of torsion and constriction in pathogenesis of simple adhesive bowel obstruction. Br J Surg 1984 Feb;71(2):127–30
Maffucci R see Duff HJ
Magalhães M, Veras A. Minocycline resistance among clinical isolates of Ureaplasma urealyticum. J Infect Dis 1984 Jan;149(1):117
Magilligan DJ Jr see Stein PD
Magliano M see Jean G
Maglinte DD, Hall R, Miller RE, Chernish SM, Rosenak B, Elmore M, Barney BT. Detection of surgical lesions of the small bowel by enteroclysis. Am J Surg 1984 Feb; 147(2):225–9
Maglinte DD see Marnocha KE
Magnus RV see Cooper AJ
Magnússon B see Galdston M
Magora F see Evron S
Magorien DJ, Shaffer P, Bush C, Magorien RD, Kolibash AJ, Unverferth DV, Bashore TM. Hemodynamic correlated for timing intervals, ejection rate and filling rate derived from the radionuclide angiographic volume curve. Am J Cardiol 1984 Feb 1;53(4):567–71
Magorien RD see Magorien DJ
Magovern GJ Jr see Flaherty JT
Magruder-Habib K see Velez R
Maguire J see Bittencourt AL
Magyar DM, Hayes MF, Moghissi KS, Subramanian MG. Hypothalamic-pituitary-adrenocortical function after the dexamethasone-promethazine adhesion regimen. Obstet Gynecol 1984 Feb;63(2):182–5
Mahla ME, Long DM, McKennett J, Green C, McPherson RW. Detection of brachial plexus dysfunction by somatosensory evoked potential monitoring—a report of two cases. Anesthesiology 1984 Mar;60(3):248–52
Mahler D see Halstuk K
Mahmud R see Denker S
Mahomed Y see Wilson SW
Mahoney MJ see Chervenak FA
Maier WP, Derrick BM, Marks AD, Channick BJ, Au FC, Caswell HT. Long-term follow-up of patients with Grave's disease treated by subtotal thyroidectomy. Am J Surg 1984 Feb;147(2):266–8
Maierhofer WJ see Kochar MS
Maiman D see Barolat-Romana G
Mainardi C see Floyd RA
Maira G see De Marinis L
Maisey MN see Cooper PH
Maize RS see Haschke MB
Majdan JF see Abramowitz R
Mikeli O see Jalanko H
Mikki J see Ekfors TO
Makimoto K see Tamada A
Makino I see Ohkubo H
Makowski EL see Parisi VM
Maksem JA see Gutierrez Y
Maksymiuk AW see Skinnider LF
Malaty R see Schwab IR
Malcolm ID see Novick RJ
Malè PJ see Guillaume P
Malik AB see Johnson A
Malinak LR see Simpson JL
Malinowski JA see Fackler ML
Malisak Z see Farsang C
Malissen B see Lemonnier FA
Maliwan N, Reid RW, Katzen RB. Gas-liquid chromatography for rapid diagnosis and monitoring of invasive candidal infections and candidemia. Arch Pathol Lab Med 1984 Feb;108(2):108–11
Maljovec LC see Hertzer NR
Mallette LE, Eisenberg KL, Schwaitzberg SD, Noon GP. Factors that influence the assessment of parathyroid graft function. Ann Surg 1984 Feb;199(2):192–6
Mallick NP see Feehally J
Malo JL see Bahous J
Maloney JP see Poss R
Maloof F see Cooper DS
Malt RA see McCabe CJ
Mammel MC see Couser RJ
Mancall EL see Alonso R
Mancini A see De Marinis L
Mancini GB, Peck WW, Slutsky RA, Ross J Jr, Higgins CB. Use of computerized tomography to assess myocardial infarct size and ventricular function in dogs during acute coronary occlusion and reperfusion. Am J Cardiol 1984 Jan 15;53(2):282–9
Mancini GB, Peterson KL, Gregoratos G, Higgins CB. Effects of atrial pacing on global and regional left ventricular function in coronary heart disease assessed by digital intravenous ventriculography. Am J Cardiol 1984 Feb 1; 53(4):456–61
Mandal AK see Sims EH
Mandarino L see Baker B
Mandarino L see Gottesman I
Mandel WJ see Fujimoto T
Mandel WJ see Hamer AW
Mandel WJ see Karagueuzian HS
Mandel WJ see Peter T
Mandelbaum I see Yum M
Mandell AJ see Goldberger AL
Mandell GA see Esterhai JL Jr
Mandell GL see Scheld WM
Mandell HN. 'The Lancet,' to broaden your medical horizons. Postgrad Med 1984 Feb 1;75(2):26–7, 30
Mangan KF, Hartnett ME, Matis SA, Winkelstein A, Abo T. Natural killer cells suppress human erythroid stem cell proliferation in vitro. Blood 1984 Feb;63(2):260–9
Mangi RJ see Herzstein J
Mangiavacchi M see Bruno L
Mangione TW see Sorenson JR
Mangold BL see Dean DA
Mankin HJ see Tomford WW
Mann BD see Bertelsen CA
Mann DR, Gould KG, Collins DC. Influence of continuous gonadotropin-releasing hormone (GnRH) agonist treatment on luteinizing hormone and testosterone secretion, the response to GnRH, and the testicular response to human chorionic gonadotropin in male rhesus monkeys. J Clin Endocrinol Metab 1984 Feb;58(2):262–7
Mann JA, Hays RA. Severe liver disease years after car crash. Hosp Pract 1984 Jan;19(1):55–6, 61, 65
Mann JA see Eastridge CE
Mann JJ see Stanley M
Mann JM, Hull HF, Schmid GP, Droke WE. Plague and the peripheral smear. JAMA 1984 Feb 17;251(7):953
Mann JM, Rollag OJ, Hull HF, Montes JM. Animal bites as an occupational hazard among animal control officers. Am J Public Health 1984 Mar;74(3):255–6
Mann RB see Kuhajda FP
Mann WJ see Tseng L
Mannick JA see Huval WV
Manning RM see Muirhead N
Mansel RE see Kumar S
Mansel RE see Webster DJ
Mansfield RE. Anaesthesia in India [letter] Anaesthesia 1984 Jan;39(1):68
Manske PR, Lesker PA. Histologic evidence of intrinsic flexor tendon repair in various experimental animals. An in vitro study. Clin Orthop 1984 Jan-Feb;(182):297–304
Mansmann HC Jr see Goldey DH
Manson PN see Im MJ
Mansour A, Aswad MI, Traboulsi EI. Spraying topical ophthalmic preparations. Am J Ophthalmol 1984 Feb; 97(2):245
Mansour AM, Marouf LM, Reinecke RD. Voluntary eversion of the eyelids [letter] Am J Ophthalmol 1984 Jan; 97(1):107–8
Mant AK see Gordon E
Mantegazza R see Sghirlanzoni A
Mantravadi RV see Kukla LJ
Manvar D see Shulman BH
Manyari DE, Kostuk WJ, Klein GJ, Guiraudon G, Purves P. Local right ventricular electrogram for ECG-gated cardiocintigraphy to assess right ventricular function during biventricular dissociation. Am Heart J 1984 Feb; 107(2):385–8
Manyari DE see Frais MA
Maouad J, Fernandez F, Barrillon A, Gerbaux A, Gay J. Diffuse or segmental narrowing (spasm) of the coronary arteries during smoking demonstrated on angiography. Am J Cardiol 1984 Jan 15;53(2):354–5
Maral J see Auclere MF
Marasinchi D see Philip T
Marble A see Landymore R
Marcella L see Clumeck N
Marchetto S see Devaux C
Marchlinski FE see Buxton AE
Marcoux JA see Duperval R
Marcus JN. Gall granule sudanophilia? [letter] Am J Clin Pathol 1984 Feb;81(2):275–6
Marcus LC, Mabray CJ, Sturgis GH. Babesia microti infection in the hamster: failure of quinine and pyrimethamine in chemotherapeutic trials. Am J Trop Med Hyg 1984 Jan;33(1):21–3
Marcus R, Madvig P, Young G. Age-related changes in parathyroid hormone and parathyroid hormone action in normal humans. J Clin Endocrinol Metab 1984 Feb; 58(2):223–30
Marcus R see Goddard MS
Marcus R see Madvig P
Marcus RE, Davies SC, Bastock HM, Underwood SR, Walton S, Huehns ER. Desferrioxamine to improve cardiac function in iron-overloaded patients with thalassemia major [letter] Lancet 1984 Feb 18;1(8373):392–3
Mardell R, Gamlen TR. Analogue free thyroxine assay as clinical tool [letter] Lancet 1984 Jan 28;1(8370):228
Marder VJ. Molecular bad actors and thrombosis [editorial] N Engl J Med 1984 Mar 1;310(9):588–9
Mardiney MR see Creticos PS
Mardomingo P see Larrañaga JR
Marecek J, Shapiro IM, Burke A, Katz SH, Hediger ML. Low-level lead exposure in childhood influences neuropsychological performance. Arch Environ Health 1983 Nov-Dec;38(6):355–9
Margarone JE, Thines TJ, Drinnan AJ, Ciancio SG. The effects of alcohol and cetylpyridinium chloride on the buccal mucosa of the hamster. J Oral Maxillofac Surg 1984 Feb;42(2):111–3
Margiotta A see Politi A
Margulis E, Binder D, Cohen AW. The effect of propranolol on the nonstress test. Am J Obstet Gynecol 1984 Feb 1; 148(3):340–1
Mariani G see Gheri RG
Marin PC, Araujo G, Nobrega F, Koppel SM, Dodge JA. Energy content of breast milk of poor Brazilian mothers [letter] Lancet 1984 Jan 28;1(8370):232–3
Maringhini A see Cottone M
Mark AL see Ferguson DW
Mark JB see Oakes DD
Märklin HM see Steegmüller KW
Markman D see Betts T
Markolf KL, Kochan A, Amstutz HC. Measurement of knee stiffness and laxity in patients with documented absence of the anterior cruciate ligament. J Bone Joint Surg [Am] 1984 Feb;66(2):242–52
Markowitz ME see Saenger P
Marks AD see Maier WP
Marks ES, Lee KM. Acute renal failure secondary to vascular occlusion by a retroperitoneal plasmacytoma. Cancer 1984 Mar 1;53(5):1228–9
Marks J, Nicholson AN. Drugs and insomnia [editorial] Br Med J [Clin Res] 1984 Jan 28;288(6413):261
Marks JM, Lawrence CM, Corbett M, Coburn P, Parker S, Shuster S. Influence of prophylactic photochemotherapy on incidence of relapse of psoriasis cleared initially with dithranol. Br Med J [Clin Res] 1984 Jan 14;288(6411):95–6
Marks JW, Baum RA, Hanson RF, Hersh T, Hightower NC Jr, Mekhjian H, Schaefer RA, Soloway RD, Thistle JL, Thomas FB, et al. Additional chenodiol therapy after partial dissolution of gallstones with two years of treatment. Ann Intern Med 1984 Mar;100(3):382–4
Marks JW, Lan SP, Baum RA, Habig RL, Hanson RF, Hersh T, Hightower NC Jr, Hofmann AF, Lachin JM, Lauer EC, et al. Low-dose chenodiol to prevent gallstone recurrence after dissolution therapy. Ann Intern Med 1984 Mar; 100(3):376–81
Marks MI see Pai CH
Marmarou A see Ropper AH
Marmion M see Schentag JJ
Marney S see Duff HJ
Marnocha KE, Maglinte DD, Woods J, Goodman M, Peterson P. Mediastinal-width/chest-width ratio in blunt chest trauma: a reappraisal. AJR 1984 Feb;142(2):275–7
Maron BJ, Epstein SE, Bonow RO, Wyngaarden MK, Wesley YE. Obstructive hypertrophic cardiomyopathy associated with minimal left ventricular hypertrophy. Am J Cardiol 1984 Jan 15;53(2):377–9
Marouf LM see Mansour AM
Marquet RL see Niessen GJ
Marraccini P see DiGeronimo EM
Marriott HJ. Arrhythmia versus dysrhythmia. Am J Cardiol 1984 Feb 1;53(4):628
Marsden CD, Obeso JA, Traub MM, Rothwell JC, Kranz H, La Cruz F. Muscle spasms associated with Sudeck's

atrophy after injury. Br Med J [Clin Res] 1984 Jan 21; 288(6412):173–6
Marsh GN, Chew C. Well man clinic in general practice. Br Med J [Clin Res] 1984 Jan 21;288(6412):200–1
Marsh RA see Pedraza MA
Marshall AG, Erwin DC, Wyse RK, Hatch DJ. Percutaneous arterial cannulation in children. Concurrent and subsequent adequacy of blood flow at the wrist. Anaesthesia 1984 Jan; 39(1):27–31
Marshall JR see Bustillo M
Marshall WG Jr, Bell JL, Kouchoukos NT. Penetrating cardiac trauma. J Trauma 1984 Feb;24(2):147–9
Martel-Pelletier J see Howell DS
Martel-Pelletier J see Muniz O
Martelli MF see Velardi A
Martier S see Golden NL
Martin AJ see Downey LJ
Martin CL see Ellis DS
Martin DM see Nasrallah SM
Martin J, Ross JB. Aplasia cutis congenita. Can Med Assoc J 1984 Feb 15;130(4):421–2
Martin J see Standefer JC
Martin JD see Riggs JE
Martin JL see Wilson JR
Martin JR see Miller MF
Martin MA see Morse RM
Martin RB see Yeater RA
Martin RG see Buzdar AU
Martin RG see Frost DB
Martines JC see Victora CG
Martinez F see Ibarra F
Martini N see Sundaresan N
Martini N see Temeck BK
Martis CS. Complications after mandibular sagittal split osteotomy. J Oral Maxillofac Surg 1984 Feb;42(2):101–7
Martone WJ see Solomon SL
Martorell R see Dunn P
Marume N see Kuriyama M
Marwick C. Influenza viruses do their best to thwart next winter's vaccine [news] JAMA 1984 Feb 24;251(8):1001–2
Marx PA, Osborn KG, Henrickson RV, Gardner MB. Virus isolation studies in simian AIDS [letter] Lancet 1984 Feb 18;1(8373):403
Marx PA see Gravell M
Mascaro JJ see Gould AR
Mascart-Lemone F see Clumeck N
Masel D see Blumberg N
Mashiter K see Bent JM
Mason AD Jr see McManus AT
Mason AD Jr see Yurt RW
Mason D see Carver JR
Mason D see Pedraza MA
Mason D see Woods VL Jr
Mason DT see Lee G
Mason JR, Palac RT, Freeman ML, Virupannavar S, Loeb HS, Kaplan E, Gunnar RM. Thallium scintigraphy during dobutamine infusion: nonexercise-dependent screening test for coronary disease. Am Heart J 1984 Mar;107(3):481–5
Mason JW see Anderson KP
Mason JW see Connolly SJ
Mason P, Adams J, Morris DV, Tucker M, Price J, Voulgaris Z, Van der Spuy ZM, Sutherland I, Chambers GR, White S, et al. Induction of ovulation with pulsatile luteinising hormone releasing hormone. Br Med J [Clin Res] 1984 Jan 21;288(6412):181–5
Mason RA see Sinclair JR
Masquet C see Menasche P
Massie B see Inouye I
Massie JD see Sebes JI
Massin JP, Savoie JC, Garnier H, Guirsudon G, Leger FA, Bacourt F. Pulmonary metastases in differentiated thyroid carcinoma. Study of 58 cases with implications for the primary tumor treatment. Cancer 1984 Feb 15;53(4):982–92
Masson N see Solomons CC
Massry SG see Kaptein EM
Masterson BJ see Carlson JA Jr
Masterson R see Crowley JG
Masur H see Grimley PM
Mata L, Bolaños H, Pizarro D, Vives M. Cryptosporidiosis in children from some highland Costa Rican rural and urban areas. Am J Trop Med Hyg 1984 Jan;33(1):24–9
Matarazzo M see Giardina MG
Materia A, Jaffe BM, Money SR, Rossi P, De Marco M, Basso N. Prostaglandins in commercial milk preparations. Their effect in the prevention of stress-induced gastric ulcer. Arch Surg 1984 Mar;119(3):290–2
Matheson NA see Krukowski ZH
Mathew OP, Bhatia JS, Richardson CJ. An outbreak of Clostridium difficile necrotizing enterocolitis [letter] Pediatrics 1984 Feb;73(2):265–6
Mathews JH, Roehrig JT. Elucidation of the topography and determination of the protective epitopes on the E glycoprotein of Saint Louis encephalitis virus by passive transfer with monoclonal antibodies. J Immunol 1984 Mar; 132(3):1533–7
Mathias RG, Huggins DR, Leroux SJ, Proctor EM. Comparative trial of treatment with Prioderm lotion and Kwellada shampoo in children with head lice. Can Med Assoc J 1984 Feb 15;130(4):407–9
Mathur U see Blumberg BS
Matis LA see Berkower I
Matis SA see Mangan KF
Matre R see Gilhus NE
Matre WM see Concannon JE
Matsen FA 3d see Zuckerman JD
Matsuda H see Nakano S
Matsumoto T see Nakamura M
Matsumoto T see Okudaira Y
Matsumura K see Paladugu RR
Matsuura Y see Sugiyama K
Matsuzaka F see Takamatsu J
Matthews HR, Hopkinson RB. Treatment of sputum retention by minitracheotomy. Br J Surg 1984 Feb;71(2):147–50
Matthews JI see Richey HM
Matthews PG see Jackson B
Matthys H see Costabel U
Mattleman S see DePace NL
Matty PJ see Philipps AF
Matustik C see Meyer WJ
Matutes E see Miedema F
Matzner Y, Brzezinski A. A C5a inhibitor in peritoneal fluid. J Lab Clin Med 1984 Feb;103(2):227–35
Maulik D, Nanda NC, Saini VD. Fetal Doppler echocardiography: methods and characterization of normal and abnormal hemodynamics. Am J Cardiol 1984 Feb 1; 53(4):572–8
Maumenee IH see Bateman JB
Maurer AH, Knight LC. Detection of deep venous thrombosis with Tc-99m sulfur colloid [letter] Radiology 1984 Mar; 150(3):842–3
Maurer G see Tabak SW
Maurer HM see Wharam MD Jr
Mauri R see Jean G
Maurice P see Sauter C
Maury CP, Teppo AM, Ahonen J, von Willebrand E. Measurement of serum amyloid A protein concentrations as test of renal allograft rejection in patients with initially non-functioning grafts. Br Med J [Clin Res] 1984 Feb 4; 288(6414):360–1
Mawad ME see Silver AJ
Max DT see Santen RJ
Maxwell DS see West LJ
Maxwell R see Caruso MP
May DC. Acute carbamazepine intoxication: clinical spectrum and management. South Med J 1984 Jan; 77(1):24–6
May GR see LeRoy AJ
May JM see Trent DF
Mayden KL, Tortora M, Chervenak FA, Hobbins JC. The antenatal sonographic detection of lung masses. Am J Obstet Gynecol 1984 Feb 1;148(3):349–51
Mayer AD, McMahon MJ, Bowen M, Cooper EH. C reactive protein: an aid to assessment and monitoring of acute pancreatitis. J Clin Pathol 1984 Feb;37(2):207–11
Mayer T, Walker ML, Clark P. Further experience with the modified abbreviated injury severity scale. J Trauma 1984 Jan;24(1):31–4
Mayer T see Blumberg N
Mayerová A see Kuhnle U
Mayerson NH, Milano RA. Goniometric measurement reliability in physical medicine. Arch Phys Med Rehabil 1984 Feb;65(2):92–4
Mayeux R see Stern Y
Mayfield SR, Bhatia J, Nakamura KT, Rios GR, Bell EF. Temperature measurement in term and preterm neonates. J Pediatr 1984 Feb;104(2):271–5
Mayhall CG, Archer NH, Lamb VA, Spadora AC, Baggett JW, Ward JD, Narayan RK. Ventriculostomy-related infections. A prospective epidemiologic study. N Engl J Med 1984 Mar 1;310(9):553–9
Mayne PD see Karmen C
Mayo CR, Olsen MD, Frary RB. Variables that affect productivity in school foodservices. J Am Diet Assoc 1984 Feb;84(2):187–90, 193
Mayon-White RT see Perks EM
Mazella J see Tseng L
Mazumder A, Eberlein TJ, Grimm EA, Wilson DJ, Keenan AM, Aamodt R, Rosenberg SA. Phase I study of the adoptive immunotherapy of human cancer with lectin activated autologous mononuclear cells. Cancer 1984 Feb 15;53(4):896–905
Mazze RI, Sievenpiper TS, Stevenson J. Renal effects of enflurane and halothane in patients with abnormal renal function. Anesthesiology 1984 Feb;60(2):161–3
Mazzocchi RA see Evans CH
Mazzotta GF see Bruno L
Mazzucco A see Frescura C
Meade JB see Rashid A
Meals RA, Brody GS. Gatewood and the first thenar pedicle. Plast Reconstr Surg 1984 Feb;73(2):315–9
Mears DC see Goldstrohm GL
Medearis AL, Hensleigh PA, Parks DR, Herzenberg LA. Detection of fetal erythrocytes in maternal blood post partum with the fluorescence-activated cell sorter. Am J Obstet Gynecol 1984 Feb 1;148(3):290–5
Medina JE, Moran M, Goepfert H. Oat cell carcinoma of the larynx and Eaton-Lambert syndrome. Arch Otolaryngol 1984 Feb;110(2):123–6
Medsger TA Jr see Steen VD
Mee AS see Novis BH
Meeks GR see Douvas SG
Meerbaum S see Kondo S
Meerovitch E see Chadee K
Megaw J see Lerman S
Megibow AJ see Balthazar EJ
Meguid MM, Aun F, Bradford ML. Adenomyomatosis of the gallbladder. Am J Surg 1984 Feb;147(2):260–2
Mehmel HC see von Olshausen K
Mehregan AH see Apisarnthanarax P
Mehringer CM see Harley DP
Mehta AV see Casta A
Mehta J, Mehta P, Feldman RL, Horalek C. Thromboxane release in coronary artery disease: spontaneous versus pacing-induced angina. Am Heart J 1984 Feb; 107(2):286–92
Mehta P see Mehta J
Mehta VT see Pappolla MA
Meienberg O. Lesion site in Fisher's syndrome [letter] Arch Neurol 1984 Mar;41(3):250–1
Meier B see Aueron F
Meinertz T see Treese N
Meinke J see Treuner J
Meis PJ see Dix PM
Meiselman HL see Wyant KW
Meisels A see Kaufman R
Meisler DM, Fine M. Recurrence of the clinical signs of lattice corneal dystrophy (type I) in corneal transplants. Am J Ophthalmol 1984 Feb;97(2):210–4
Meislin HW see Kern KB
Mekhjian H see Marks JW
Meldrum DR see DeFazio J
Melevendi M see Jean G
Melewicz FM see Fernandes E
Melia WM see Westaby D
Melief CJ see Miedema F
Melillo G see Cocco G
Mellits ED see Moore RD
Mellstedt H see Wedelin C
Melot C see Mols P
Meltzer EO see Kemp JP
Meltzer RS see Vered Z
Meltzer VN, Goldberg AP, Tindira CA, Naumovich AD, Harter HR. Effects of prazosin and propranolol on blood pressure and plasma lipids in patients undergoing chronic hemodialysis. Am J Cardiol 1984 Jan 27;53(3):40A–45A
Melzack R, Katz J. Auriculotherapy fails to relieve chronic pain. A controlled crossover study. JAMA 1984 Feb 24; 251(8):1041–3
Memoli VA see Warren WH
Memsic L, Busuttil RW, Traverso LW. Bleeding esophageal varices and portal vein thrombosis after pancreatic mixed-cell autotransplantation. Surgery 1984 Feb; 95(2):238–42
Menasche P, Fauchet M, Lavergne A, Commin P, Masquet C, Lorente P, Birkui P, Geyer RP, Piwnica A. Reduction of myocardial infarct size by a fluorocarbon-oxygenated reperfusate. Am J Cardiol 1984 Feb 1;53(4):608–13
Mencia-Huerta JM see Razin E
Menczel J see Shalev O
Mendelow B see Bernstein R
Mendelsohn DB see Glass RB
Mendelson LM, Ressler C, Rosen JP, Selcow JE. Routine elective penicillin allergy skin testing in children and adolescents: study of sensitization. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):76–81
Mendelson WB. Sleep after forty. Am Fam Physician 1984 Jan;29(1):135–9
Mendelson WB see Blatt J
Mendenhall CL, Chedid A, Kromme C. Altered proline uptake by mouse liver cells after chronic exposure to ethanol and its metabolites. Gut 1984 Feb;25(2):138–44
Mendenhall CL, Anderson S, Weesner RE, Goldberg SJ, Crolic KA. Protein-calorie malnutrition associated with alcoholic hepatitis. Veterans Administration Cooperative Study Group on Alcoholic Hepatitis. Am J Med 1984 Feb; 76(2):211–22
Mendes D see Dardik H
Mendizabal R see Lee G
Menezes J see Joncas JH
Meng LC see Chen CC
Menick FJ, Furnas DW, Achauer BM. Lateral cervical advancement flaps for the correction of webbed-neck deformity. Plast Reconstr Surg 1984 Feb;73(2):223–9
Menini E see De Marinis L
Menkes AB see Bernhard JD
Menon V, Edwards RL, Butt WR, Bluck M, Lynch SS. Review of 59 patients with hypergonadotrophic amenorrhoea. Br J Obstet Gynaecol 1984 Jan;91(1):63–6
Ment LR, Duncan CC, Scott DT, Ehrenkranz RA. Posthemorrhagic hydrocephalus. Low incidence in very low birth weight neonates with intraventricular hemorrhage. J Neurosurg 1984 Feb;60(2):343–7
Menz LJ see Standeven JW
Menzies R. Primary health care in Lesotho [letter] Can Med Assoc J 1984 Feb 15;130(4):344–5
Mera CL, Freedman MH. Clostridium liver abscess and massive hemolysis. Unique demise in Fanconi's aplastic anemia. Clin Pediatr (Phila) 1984 Feb;23(2):126–7
Mercurio P see Shapiro BJ
Meredith PA see Elliott HL
Mergulhão Mendonca J, Norton de Matos A. Arterial injuries associated with trauma to the knee. Am J Surg 1984 Feb; 147(2):210–1
Merimee TJ see Lamberton RP
Merkel T see Misson R
Merlino D see Kuruc A

Merlob P, Sivan Y, Reisner SH. Lower limb standards in newborns. Am J Dis Child 1984 Feb;138(2):140–2
Merlob P see Reisner SH
Merriam GR see Almeida OF
Merrilees MA, Scott PJ, Norris RM. Prognosis after myocardial infarction: results of 15 year follow up. Br Med J [Clin Res] 1984 Feb 4;288(6414):356–9
(Merritt HH) Van Allen MW. Landmark perspective: Introduction of sodium diphenyl hydantoinate. JAMA 1984 Feb 24;251(8):1068–9
(Merritt HH) Merritt HH, Putnam TJ. Landmark article Sept 17, 1938: Sodium diphenyl hydantoinate in the treatment of convulsive disorders. By H. Houston Merritt and Tracy J. Putnam. JAMA 1984 Feb 24;251(8):1062–7
Merritt HH, Putnam TJ. Landmark article Sept 17, 1938: Sodium diphenyl hydantoinate in the treatment of convulsive disorders. By H. Houston Merritt and Tracy J. Putnam. JAMA 1984 Feb 24;251(8):1062–7
Mertelsmann R see Straus DJ
Mertes DF see Kirks DR
Mertz PM, Eaglstein WH. The effect of a semiocclusive dressing on the microbial population in superficial wounds. Arch Surg 1984 Mar;119(3):287–9
Méry JP, Kanfer A. Hearing loss and erythromycin pharmacokinetics in patients receiving hemodialysis [letter] Arch Intern Med 1984 Feb;144(2):419–20
Messito MJ see Noble-Orazio E
Messner H see Larsen M
Methlin G see Weitzenblum E
Mettlin C. Diet and the epidemiology of human breast cancer. Cancer 1984 Feb 1;53(3 Suppl):605–11
Metz SA, Murphy RC, Fujimoto W. Effects on glucose-induced insulin secretion of lipoxygenase-derived metabolites of arachidonic acid. Diabetes 1984 Feb; 33(2):119–24
Metzgar R see Crist W
Metzger DW see Roux KH
Meuser W. Permanent obliteration of old radical mastoid cavities combined with tympanoplasty. J Laryngol Otol 1984 Jan;98(1):31–5
Meyer BR, Lewin M, Drayer DE, Pasmantier M, Lonski L, Reidenberg MM. Optimizing metoclopramide control of cisplatin-induced emesis. Ann Intern Med 1984 Mar; 100(3):393–5
Meyer D see Laurian Y
Meyer HJ see Payne J
Meyer J see Erbel R
Meyer JA, Ikins PM, Gullo JJ, Comis RL, Burke WA, DiFino SM, Parker FB Jr. Histologic alterations in small cell carcinoma of the lung after two cycles of intensive chemotherapy. J Thorac Cardiovasc Surg 1984 Feb; 87(2):283–90
Meyer PR see Yanagihara ET
Meyer RP see Musch DC
Meyer WJ, Brosnan PG, Matustik C. Human chorionic gonadotropin testing. Changing testicular response in infants with microphallus and gonadotropin deficiency. Am J Dis Child 1984 Feb;138(2):181–2
Meyer zum Büschenfelde KH see Poralla T
Meyers BR. Bacterial sinusitis. J Fam Pract 1984 Jan; 18(1):117–8, 123–7
Meyers DA see Haponik EF
Meyers JA. Mammography [letter] CA 1984 Jan–Feb; 34(1):64
Meyers MH, Herron M. A fibrin adhesive seal for the repair of osteochondral fracture fragments. Clin Orthop 1984 Jan–Feb;(182):258–63
Meyers MH see Drake JK
Meyers WC see Kortz WJ
Miale JB see Rock WA Jr
Miceli MV see Flaherty JT
Michael AF see Leatherman JW
Michaels HE. Night shift work. Ann Emerg Med 1984 Mar; 13(3):201–2
Michaelson M see Ron D
(Michelangelo), DiGeronimo EM, Marraccini P. Body-mind sculpture: battle of the titans [letter] Plast Reconstr Surg 1984 Feb;73(2):324–5
Michelassi C see Distante A
Michelman JD see Petty LK
Michelson M see Ory HW
Miedema F, Terpstra FG, Smit JW, Daenen S, Gerrits W, Hegde U, Matutes E, Catovsky D, Greaves MF, Melief CJ. Functional properties of neoplastic T cells in adult T cell lymphoma/leukemia patients from the Caribbean. Blood 1984 Feb;63(2):477–81
Mihm MC see Cosimi AB
Mikan KJ. Computer integration: a challenge for nursing education. Nurs Outlook 1984 Jan–Feb;32(1):6
Mikat M, Peters J, Zindler M, Arndt JO. Whole body oxygen consumption in awake, sleeping, and anesthetized dogs. Anesthesiology 1984 Mar;60(3):220–7
Mikata A see Kawai T
Mikata A see Mukai M
Mikawa H see Ito M
Mikhailidis DP see Hutton RA
Miki M see Shinagawa T
Mikity VG see Radin DR
Milani A see Pizzocaro G
Milano RA see Mayerson NH
Mildvan D see Blumberg BS
Milic-Emili J see Askanazi J
Millan A see Jimenez SA
Millan VG see Farber SP
Millar RN see McKibbin JK
Miller AB. Routine mammography and the National Breast Screening Study. Can Med Assoc J 1984 Feb 1; 130(3):259–60, 273
Miller C see Smolen P
Miller D see Sorrenti SJ
Miller DD see Kane AP
Miller EE see Torosian MH
Miller FA Jr see Nishimura RA
Miller FC see Clark SL
Miller JH see Amis AA
Miller JH see Rymaszewski LA
Miller JM see Kini SR
Miller JR see Noble-Orazio E
Miller KA, Zager TD. Rubella susceptibility in an adolescent female population. Mayo Clin Proc 1984 Jan;59(1):31–4
Miller KB, Elta GH, Rudders RA, Kaplan MM. Lymphocyte subsets in primary biliary cirrhosis. Ann Intern Med 1984 Mar;100(3):385–7
Miller LS, Forer SK, Davis C. Rehabilitation social workers: measuring their ability to predict discharge destination of rehabilitation patients. Arch Phys Med Rehabil 1984 Feb; 65(2):87–8
Miller M, Opheim KE, Raisys VA, Motulsky AG. Theophylline metabolism: variation and genetics. Clin Pharmacol Ther 1984 Feb;35(2):170–82
Miller MF, Martin JR, Levy NL. Intracellular killing of Legionella by erythromycin [letter] Lancet 1984 Feb 11; 1(8372):348–9
Miller MH see Giles DJ
Miller RD, Keegan KA, Thrupp LD, Brann J. Human breast milk concentration of moxalactam. Am J Obstet Gynecol 1984 Feb 1;148(3):348–9
Miller RD see Rupp SM
Miller RE see Hawes RH
Miller RE see Magliato DD
Miller RN see Takafuji ET
Miller SH see Jackson CF
Miller V see MacFarlane PI
Millis RR see Grant CS
Mills DG see Hirst M
Mills PK, Newell GR, Johnson DE. Testicular cancer associated with employment in agriculture and oil and natural gas extraction. Lancet 1984 Jan 28;1(8370):207–10
Mills R see Ali N
Mills VM. Electromyographic results of inhibitory splinting. Phys Ther 1984 Feb;64(2):190–3
Milmoe GJ see Wald ER
Milne AC see Jenkins J
Milne N see Brown SE
Milner AD see Henry RL
Milner PF. Bone marrow infarction in sickle cell anemia [letter] Blood 1984 Feb;63(2):490
Milner S, Curcio CA, Schamroth L. Multiple concealed atrioventricular nodal captures during idionodal tachycardia. Heart Lung 1984 Jan;13(1):93–4
Milton JG, Frojmovic MM, Tang SS, White JG. Spontaneous platelet aggregation in a hereditary giant platelet syndrome (MPS). Am J Pathol 1984 Feb;114(2):336–45
Mindelzun RE see Healy ME
Mines JA see Freeman WR
Mingo TS see Kemp JP
Minguzzi MR see Campieri M
Minich TM see Venkatesh YP
Miniero R, Pastore G, Saracco P. Routine bone marrow aspirations during maintenance treatment in acute lymphoblastic leukaemia do not improve survival [letter] J Clin Pathol 1984 Feb;37(2):230
Minne HW, Weise D, Ziegler R. Do clinicians overestimate the diagnostic usefulness of parathyroid hormone immunoassays? [letter] N Engl J Med 1984 Feb 23; 310(8):530–1
Mir MA, Morgan K, Charalambous BM, Spurlock G, Newcombe RG. Sodium-potassium-ATPase and obesity [letter] N Engl J Med 1984 Feb 23;310(8):528–9
Mir MA see Tirlapur VG
Mirò JM see Gatell JM
Mirra J see Casey D
Misawa S see Maekawa T
Misawa S see Testa JR
Misbach GA see Ivey TD
Mischler EH see McCarthy VP
Miser A see Romshe CA
Miser J see Romshe CA
Miser J see Seibel NL
Mishal Z see Lemonnier FA
Mishriki YY see Rubin LR
Misson R, Merkel T, Cutler RE. Comparison of blood pressure, plasma lipid and cardiac performance responses to prazosin versus propranolol in thiazide-treated hypertensive patients. Am J Cardiol 1984 Jan 27; 53(3):51A–54A
Mistarz JE. Hospitals redefine their business. Competitive hospitals manage networks of relationships, not just buildings, with alternative delivery systems. Hospitals 1984 Feb 1;58(3):71–2, 74
Mitchell BF, Powell WA. Progesterone production by human fetal membranes: an in vitro incubation system for studying hormone production and metabolism. Am J Obstet Gynecol 1984 Feb 1;148(3):303–9
Mitchell GS see Dempsey JA
Mitchell J see Jagani N
Mitchell JR. Is nursing any business of doctors? A simple guide to the 'nursing process'. Br Med J [Clin Res] 1984 Jan 21;288(6412):216–9
Mitchell LB see Connolly SJ
Mitchell LB see Frais MA
Mitchell RG see Ilgren EB
Mitchell SE, White RI Jr, Kan J, Tolkoff J. Improved balloon catheters for large-vessel and valvular angioplasty. AJR 1984 Mar;142(3):571–2
Mitchell SE see Chang R
Mitchell SE see Kan JS
Mitchell SE see Kaufman SL
Mitros FA see Landas S
Mittelman A see Petrelli NJ
Mittermayer K see Schwarzmeier JD
Miura DS see Spivack C
Miura T see Katayama K
Miyachi Y see Takigawa M
Miyagawa Y see Yamazaki M
Miyai K see Gertler SL
Miyakawa M see Takano K
Miyake Y. A simplified method of treating retinal detachment with macular hole. Am J Ophthalmol 1984 Feb;97(2):243–5
Miyatake K, Okamoto M, Kinoshita N, Owa M, Nakasone I, Sakakibara H, Nimura Y. Augmentation of atrial contribution to left ventricular inflow with aging as assessed by intracardiac Doppler flowmetry. Am J Cardiol 1984 Feb 1;53(4):586–9
Miyauchi H see Uehara M
Miyawaki M see Takahashi M
Miyazaki T see Shirasuna K
Miyoshi I see Kubonishi I
Mizoguchi K see Isobe KI
Mizutani H see Aoki N
Moak S see Kenney MA
Moats-Staats BM see Grizzard JD
Modi GB see Tesh RB
Moerman E see Fagard R
Moghissi KS see Magyar DM
Mogielnicki RP. Etymologic evolution of emergency paging euphemisms. Chest 1984 Feb;85(2):266–8
Mogollon R, Penneys N, Albores-Saavedra J, Nadji M. Malignant schwannoma presenting as a skin mass. Confirmation by the demonstration of myelin basic protein within tumor cells. Cancer 1984 Mar 1;53(5):1190–3
Mogollon R see Penneys NS
Mohr JP see Stein BM
Mohr R see Goor DA
Moisan A see Landry F
Mold C see Nakayama S
Mole RH. Radioactive waste and its disposal [editorial] Br Med J [Clin Res] 1984 Jan 14;288(6411):91–2
Moller JH see Roach RM
Möller M see Kampf D
Moloney WC see Rosenthal DS
Mols P, Hallemans R, Van Kuyk M, Melot C, Lejeune P, Ham H, Vertongen F, Naeije R. Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. Ann Surg 1984 Feb;199(2):176–81
Molteni A see Brizio-Molteni L
Molyneux SG see Davies CL
Monafo WW, Halverson JD, Schechtman K. The role of concentrated sodium solutions in the resuscitation of patients with severe burns. Surgery 1984 Feb;95(2):129–35
Monath TP, Nystrom RR. Detection of yellow fever virus in serum by enzyme immunoassay. Am J Trop Med Hyg 1984 Jan;33(1):151–7
Moncada B see Baranda L
Moncure AC see McCabe CJ
Mondelli M, Eddleston AL. Lymphocyte cytotoxicity for autologous hepatocytes [editorial] Gut 1984 Feb; 25(2):109–13
Mondolfi A see Hadler SC
Money SR see Materia A
Monfardini S see Pizzocaro G
Monninger E, Fullerton JT. Establishing standards for clinical preparation. Nurs Outlook 1984 Jan–Feb;32(1):28–33
Monos DS, Tekolf WA, Shaw S, Cooper HL. Comparison of structural and functional variation in class I HLA molecules: the role of charged amino acid substitutions. J Immunol 1984 Mar;132(3):1379–85
Monroe D see Doney K
Monroe JG, Niedel JE, Cambier JC. B cell activation. IV. Induction of cell membrane depolarization and hyper-I-A expression by phorbol diesters suggests a role for protein kinase C in murine B lymphocyte activation. J Immunol 1984 Mar;132(3):1472–8
Monsaert RP see Thomson DB
Monsen ER see Lynch SR
Monson RR see Stubblefield PG
Montague ED. Conservation surgery and radiation therapy in the treatment of operable breast cancer. Cancer 1984 Feb 1;53(3 Suppl):700–4
Montague ED see Frost DB
Montalvo C see Kozek WJ
Monteiro JC, Ferguson KM, McKinna JA, Greening WP, Neville AM. Ectopic production of human chorionic gonadotrophin-like material by breast cancer. Cancer 1984 Feb 15;53(4):957–62

Montes JM see **Mann JM**
Montesani C see **Procacciante F**
Montiel DC see **Kulkarni PB**
Montoro M see **Golde SH**
Montoya M see **Trevino FM**
Montplaisir S see **Joncas JH**
Montz FJ, Ujita EL, Campeau JD, diZerega GS. Inhibition of luteinizing hormone/human chorionic gonadotropin binding to porcine granulosa cells by a follicular fluid protein(s). Am J Obstet Gynecol 1984 Feb 15;148(4):436–41
Moodie DS see **Yiannikas J**
Moody JB see **Oppenheimer SJ**
Moody M see **Starling MR**
Moon MS, Kim JM, Ok IY. The normal and regenerated meniscus in rabbits. Morphologic and histologic studies. Clin Orthop 1984 Jan–Feb;(182):264–9
Mooradian AD, Morley JE. Endocrine dysfunction in chronic renal failure. Arch Intern Med 1984 Feb;144(2):351–3 (30 ref.)
Moore A see **McQuay H**
Moore AP, Williams AC, Hillenbrand P. Penicillamine induced myasthenia reactivated by gold. Br Med J [Clin Res] 1984 Jan 21;288(6412):192–3
Moore DC, Schlaepfer LV, Paunier L, Sizonenko PC. Hormonal changes during puberty: V. Transient pubertal gynecomastia: abnormal androgen–estrogen ratios. J Clin Endocrinol Metab 1984 Mar;58(3):492–9
Moore EE see **Woelfel GF**
Moore GR see **McMahon RG**
Moore JO see **Goodwin BJ**
Moore JR, Williams TH, Talbot IC, Tanner MS. Heterozygous alpha 1–antitrypsin deficiency and valproate hepatotoxicity [letter] Lancet 1984 Jan 28;1(8370):221
Moore JR see **Welland AJ**
Moore KC see **Landas S**
Moore LG, Newberry MA, Freeby GM, Crnic LS. Increased incidence of neonatal hyperbilirubinemia at 3,100 m in Colorado. Am J Dis Child 1984 Feb;138(2):157–61
Moore MJ see **Kaslow RA**
Moore RD, Smith CR, Lietman PS. Risk factors for the development of auditory toxicity in patients receiving aminoglycosides. J Infect Dis 1984 Jan;149(1):23–30
Moore RD, Smith CR, Lipsky JJ, Mellits ED, Lietman PS. Risk factors for nephrotoxicity in patients treated with aminoglycosides. Ann Intern Med 1984 Mar;100(3):352–7
Moore TS, Dreyer TM, Bevin AG. Closure of large spina bifida cystica defects with bilateral bipedicled musculocutaneous flaps. Plast Reconstr Surg 1984 Feb; 73(2):288–92
Moorhead LC, Carroll J, Constance G, Jenkins DE 3d, Armeniades CD. Effects of topical treatment with beta–aminopropionitrile after radial keratotomy in the rabbit. Arch Ophthalmol 1984 Feb;102(2):304–7
Moors DC see **Batra MS**
Moorthy SS see **Wilson SW**
Moos RH see **Billings AG**
Moossy J see **Gisvold SE**
Mora M see **Di Donato S**
Morady F, Shen EN, Scheinman MM. Unusual features of arrhythmogenic right ventricular dysplasia. Am J Cardiol 1984 Feb 1;53(4):639–40
Morales MA see **Distante A**
Morales S see **Howell DS**
Morales S see **Muniz O**
Moran M see **Medina JE**
Moran MM see **Herscher LL**
Moree NA. New infection control guideline. Am J Nurs 1984 Feb;84(2):210–1
Morehead MA see **Riggs JE**
Morel E see **Gajdos P**
Moreno FL, Hagan AD, Holmen JR, Pryor TA, Strickland RD, Castle CH. Evaluation of size and dynamics of the inferior vena cava as an index of right–sided cardiac function. Am J Cardiol 1984 Feb 1;53(4):579–85
Morente C, Kletzky OA. Pituitary response to insulin–induced hypoglycemia in patients with amenorrhea of different etiologies. Am J Obstet Gynecol 1984 Feb 15;148(4):375–80
Moreyra AE see **Kostis JB**
Morgan BM, Aulakh JM, Barker JP, Reginald PW, Goroszeniuk T, Trojanowski A. Anaesthetic morbidity following caesarean section under epidural or general anaesthesia. Lancet 1984 Feb 11;1(8372):328–30
Morgan DK see **Morgan RA**
Morgan GR see **Smallwood JA**
Morgan K see **Mir MA**
Morgan LS see **Roby DS**
Morgan ME see **Cooke RW**
Morgan PP. Journal publication and academic careers: publish or peerish? [editorial] Can Med Assoc J 1984 Jan 15;130(2):96
Morgan PP. Scientific journals and the news media: partners or competitors? [editorial] Can Med Assoc J 1984 Feb 1; 130(3):252
Morgan RA, Morgan DK. Buying and using an office computer. Can Med Assoc J 1984 Feb 15;130(4):469–70, 472–4
Morganroth J, Horowitz LN. Flecainide: its proarrhythmic effect and expected changes on the surface electrocardiogram. Am J Cardiol 1984 Feb 27; 53(5):89B–94B
Morganroth J see **DePace NL**
Morganroth J see **Nestico PF**
Morgenstern L, Sanders G, Wahlstrom E, Yadegar J, Amodeo P. Effect of preoperative irradiation on healing of low colorectal anastomoses. Am J Surg 1984 Feb;147(2):246–9
Mori M, Wilber JF. Sodium ethylmercurithiosalicylate (Merthiolate) inhibition of antigen–antibody interactions in radioimmunoassay systems. J Lab Clin Med 1984 Feb; 103(2):223–6
Morice V see **Decroix G**
Morita C see **Sugiyama K**
Morita M see **Shinagawa T**
Moritani K see **Katayama K**
Moriyama N see **Takayasu K**
Moriyama Y see **Fujiwara H**
Morley JE see **Mooradian AD**
Morris DV see **Mason P**
Morris GP, Wallace JL, Harding PL, Krausse EJ, Lolle SJ. Correlations between changes in indicators of gastric mucosal barrier integrity at time of exposure to 'barrier breakers' and extent of hemorrhagic erosions one hour later. Dig Dis Sci 1984 Jan;29(1):6–11
Morris HL see **Bardach J**
Morris J see **Dunn RF**
Morris KG see **Schneider RM**
Morris L see **Salimi Z**
Morris M see **Dix PM**
Morris PJ see **Bradlow A**
Morris RC Jr see **Booth BE**
Morrison DC see **Duncan RL Jr**
Morrison DL see **Bansal RC**
Morrison FS see **Files JC**
Morrison JC see **Curet LB**
Morrison JC see **Douvas SG**
Morrison SD see **Popp MB**
Morrow GR. Susceptibility to motion sickness and chemotherapy–induced side–effects [letter] Lancet 1984 Feb 18;1(8373):390–1
Morrow JF see **Windle JJ**
Morrow M, Evans J, Rosen PP, Kinne DW. Does clearing of axillary lymph nodes contribute to accurate staging of breast carcinoma? Cancer 1984 Mar 15;53(6):1329–32
Morse BM see **Quencer RM**
Morse RM, Martin MA, Swenson WM, Niven RG. Prognosis of physicians treated for alcoholism and drug dependence. JAMA 1984 Feb 10;251(6):743–6
Morse RM see **Niven RG**
Morselli PL see **Palminteri R**
Mortelitti A see **Carver JR**
Mortensen EH, Lildholdt T. Ventilation tubes and cholesteatoma in children. J Laryngol Otol 1984 Jan; 98(1):27–9
Mortiboy D see **Betts T**
Morton DL see **Huth JF**
Morton DL see **Storm FK**
Moscarelli E see **Distante A**
Moscovici O see **Rousset S**
Moser M, Rafter J, Gajewski J. Insurance premium reductions. A motivating factor in long–term hypertensive treatment. JAMA 1984 Feb 10;251(6):756–7
Moser M. Clinical trials and their effect on medical therapy: the Multiple Risk Factor Intervention Trial [editorial] Am Heart J 1984 Mar;107(3):616–8
Moser PB see **Behali KM**
Moshakis V, Carter RL. Neoplastic invasion of the arterial wall and its modification by surgery: an experimental model. Br J Surg 1984 Feb;71(2):119–22
Mosimann R see **Gertsch P**
Mosley GM see **Artal R**
Mosser DM, Edelson PJ. Activation of the alternative complement pathway by Leishmania promastigotes: parasite lysis and attachment to macrophages. J Immunol 1984 Mar;132(3):1501–5
Mostaan M see **Ali N**
Mota E see **Bittencourt AL**
Motro M see **Vered Z**
Motulsky AG see **Miller M**
Motulsky AG see **ten Kate LP**
Moulton AL, Brenner JI, Roberts G, Tavares S, Ali S, Nordenberg A, Burns JE, Ringel R, Berman MA. Subclavian flap repair of coarctation of the aorta in neonates. Realization of growth potential? J Thorac Cardiovasc Surg 1984 Feb;87(2):220–35
Moutsopoulos HM see **Kokkini G**
Mowat DL. Value of preventive medicine [letter] Can Med Assoc J 1984 Feb 15;130(4):341
Mowat GS see **Tyson JE**
Moynihan PO see **Kitahama A**
Moyses B see **Weitzenblum E**
Mozai T see **Takamatsu J**
Muakkassa W see **Colonna JO 2d**
Muchmore HG see **Wilson DA**
Muci–Mendoza R. Unilateral and asymmetric optic disk swelling with intracranial abnormalities [letter] Am J Ophthalmol 1984 Feb;97(2):253
Muder RR, Reddy SC, Yu VL, Kroboth FJ. Pneumonia caused by Pittsburgh pneumonia agent: radiologic manifestations. Radiology 1984 Mar;150(3):633–7
Mueller PR, Ferrucci JT Jr, Wittenberg J, Simeone JF, Butch RJ. Iliopsoas abscess: treatment by CT–guided percutaneous catheter drainage. AJR 1984 Feb; 142(2):359–62
Mueller PS see **Koike K**
Mugliston TA, Shaw HJ. Malignant fibrous histiocytoma of the maxillary sinus. J Laryngol Otol 1984 Feb;98(2):153–7
Muhlbaier LH see **Parkerson GR Jr**
Muirhead N, Catto GR, Edward N, Adami S, Manning RM, O'Riordan JL. Suppression of secondary hyperparathyroidism in uraemia: acute and chronic studies. Br Med J [Clin Res] 1984 Jan 21;288(6412):177–9
Mukai J see **Janower ML**
Mukai M, Torikata C, Iri H, Mikata A, Kawai T, Hanaoka H, Yakumaru K, Kageyama K. Histogenesis of clear cell sarcoma of tendons and aponeuroses. An electron–microscopic, biochemical, enzyme histochemical, and immunohistochemical study. Am J Pathol 1984 Feb; 114(2):264–72
Mulcahy GM see **Lynch HT**
Mulder DS see **Shennib H**
Mulder NH see **Postmus PE**
Mullen JL see **Dempsey DT**
Mullen JL see **Torosian MH**
Mullen N. An irritable infant in respiratory distress. Hosp Pract 1984 Jan;19(1):241–2, 245
Müller M see **Klepetko W**
Muller PJ see **Shin KH**
Muller SA see **Greene SL**
Muller WH see **Elst P**
Müller–Eberhard HJ see **Fishelson Z**
Müller–Schaumburg W see **Treuner J**
Mulroy MF see **Batra MS**
Mulvihill S, Passaro E Jr, Debas H, Yamada T. Severe diarrhea after colonic pseudo–obstruction: treatment with somatostatin [letter] N Engl J Med 1984 Feb 16; 310(7):467–8
Mumford E, Anderson D, Cuerdon T, Scully J. Performance–based evaluation of medical students' interviewing skills. J Med Educ 1984 Feb;59(2):133–5
Munger RJ see **Shull RM**
Muniz O, Pelletier JP, Martel–Pelletier J, Morales S, Howell DS. NTP pyrophosphohydrolase in human chondrocalcinotic and osteoarthritic cartilage. I. Some biochemical characteristics. Arthritis Rheum 1984 Feb; 27(2):186–92
Muniz O see **Howell DS**
Munroe A see **Ravikumar T**
Munster AM see **Haponik EF**
Munt PW see **Dales RE**
Murad F see **Waldman SA**
Muram D, Dewhurst J. Inheritance of intersex disorders. Can Med Assoc J 1984 Jan 15;130(2):121–5 (45 ref.)
Muramatsu Y see **Takayasu K**
Murata K see **Araki S**
Murawaki Y see **Horie Y**
Murcia ES see **DeHertogh DA**
Murphy AL, Conlay L, Ryan JF, Roberts JT. Malignant hyperthermia during a prolonged anesthetic for reattachment of a limb. Anesthesiology 1984 Feb; 60(2):149–50
Murphy D see **Conran MJ**
Murphy GF see **Rinder HM**
Murphy GP. Presidential address. Fatti Maschii Parole Femine. Cancer 1984 Mar 15;53(6):1231–4
Murphy GP see **Pontes JE**
Murphy J see **Stark CR**
Murphy JG, Jacobson S. Assessing the quality of emergency care: the medical record versus patient outcome. Ann Emerg Med 1984 Mar;13(3):158–65
Murphy JG see **Rose CC**
Murphy JJ see **Colhoun E**
Murphy ML see **Detre KM**
Murphy R see **Llewellyn–Smith IJ**
Murphy RC see **Metz SA**
Murphy TJ see **Lababidi Z**
Murphy WA see **Heiken JP**
Murram D, Dewhurst J, Grant DB. Precocious puberty: a follow up study. Arch Dis Child 1984 Jan;59(1):77–8
Murray HM see **Orgel MG**
Murray JF see **Flick MR**
Murti G see **Gravell M**
Musch DC, Meyer RP, Sugar A, Landis JR. HLA–B12 and HLA–B27 antigens in keratoplasty. Am J Ophthalmol 1984 Feb;97(2):245–7
Muscroft TJ, Ambrose NS. Pancreaticoduodenectomy: should the gallbladder be removed routinely? Br J Surg 1984 Feb;71(2):143
Musiani M, Carpi C, Zerbini M. Rapid detection of antibodies against cytomegalovirus induced immediate early and early antigens by an enzyme linked immunosorbent assay. J Clin Pathol 1984 Feb;37(2):122–5
Mutani R see **Sechi GP**
Muul LM, Gately MK. Hydrocortisone suppresses the generation of nonspecific 'anomalous' killers but not specific cytolytic T lymphocytes in human mixed lymphocyte–tumor cultures. J Immunol 1984 Mar; 132(3):1202–7
Muz J see **Drelichman A**
Myall RW, Collins FJ, Ross A, Hupp JL. Chronic factitious illness: recognition and management of deception. J Oral Maxillofac Surg 1984 Feb;42(2):97–100
Myburgh JA see **Song E**
Myerburg RJ see **Kessler KM**
Myers CM see **Reed MD**
Myers J see **Straus DJ**
Myers MF. Treating troubled marriages. Am Fam Physician 1984 Jan;29(1):221–6

Myers MJ see **Lavender JP**
Myrvik QN, Leake ES, Wright MJ. Disruption of phagosomal membranes of normal alveolar macrophages by the H37Rv strain of Mycobacterium tuberculosis. A correlate of virulence. Am Rev Respir Dis 1984 Feb; 129(2):322–8

N

Nacy CA see **Hoover DL**
Nacy CA see **Oster CN**
Nadel AJ see **Freeman WR**
Nadel JA see **Fabbri LM**
Nadel JA see **Sheppard D**
Naden RP, Gant NF Jr, Rosenfeld CR. The pressor response to angiotensin II: the roles of peripheral and cardiac responses in pregnant and nonpregnant sheep. Am J Obstet Gynecol 1984 Feb 15;148(4):450–7
Nader PR see **Rassin DK**
Nadji M see **Mogollon R**
Nadji M see **Penneys NS**
Nadler DJ, Jaffe NS, Clayman HM, Jaffe MS, Lascombe SM. Glare disability in eyes with intraocular lenses. Am J Ophthalmol 1984 Jan;97(1):43–7
Naeije R see **Mols P**
Naeim F see **Wang SE**
Al-Nafussi A see **Ali MH**
Nagaraj HS see **Buchino JJ**
Nagase F see **Isobe KI**
Nagler C see **Le J**
Nagulesparan M see **Howard BV**
Nagy ZA see **Vidovic D**
Nahai F see **Barrow DL**
Al-Nahhas AM see **Lavender JP**
Naik D see **Oakley D**
Nakajima T see **Ide F**
Nakamine H, Takenaka T. Plasma cell inclusions: crystals or amyloid? [letter] Am J Clin Pathol 1984 Feb;81(2):274–5
Nakamura K see **Satomi G**
Nakamura KT see **Mayfield SR**
Nakamura M, Shikano T, Ueno N, Matsumoto T, Ohkawa M, Tono-oka T. A case of Yersinia pseudotuberculosis septicemia accompanied by a large abdominal tumor. Clin Pediatr (Phila) 1984 Feb;23(2):121–3
Nakamura T, Yamamoto T, Ishimatsu T, Kambara T. A high-molecular-weight trypsinlike protease in the skin sites of delayed hypersensitivity in guinea pigs. Am J Pathol 1984 Feb;114(2):250–63
Nakanishi T, Takeuchi T, Hara K, Sugimoto A. A great Brunner's gland adenoma of the duodenal bulb. Dig Dis Sci 1984 Jan;29(1):81–5
Nakano GM, Natale RB, Lobuglio AF, Houghton AN. Immunoperoxidase staining of early human melanoma colonies with monoclonal antibodies. A new method for in vitro antigenic-morphologic correlation. Am J Pathol 1984 Mar;114(3):380–6
Nakano S, Kawashima Y, Hirose H, Matsuda H, Shimazaki Y, Sato S, Ohyama C. Long-term results of open mitral commissurotomy for mitral stenosis with severe subvalvular changes: a ten-year evaluation. Ann Thorac Surg 1984 Feb;37(2):159–63
Nakanuma Y, Ohta G, Sasaki K. Nodular regenerative hyperplasia of the liver associated with polyarteritis nodosa. Arch Pathol Lab Med 1984 Feb;108(2):133–5
Nakashima I see **Isobe KI**
Nakasone I see **Miyatake K**
Nakata H see **Tsukamoto Y**
Nakayama S, Du Clos TW, Gewurz H, Mold C. Inhibition of antibody responses to phosphocholine by C-reactive protein. J Immunol 1984 Mar;132(3):1336–40
Nakhjavan FK, Yazdanfar S, Friedman A. Percutaneous transluminal coronary angioplasty for stenosis of the ostium of the right coronary artery after irradiation for Hodgkin's disease. Am J Cardiol 1984 Jan 15;53(2):341–2
Nalebuff EA. The rheumatoid hand. Reflections on metacarpophalangeal arthroplasty. Clin Orthop 1984 Jan–Feb;(182):150–9
Nalesnik MA, Rabin BS. A comparison of indirect immunofluorescence and the avidin-biotin-peroxidase conjugate technic (ABC) in the performance of the antinuclear antibody test. Am J Clin Pathol 1984 Feb; 81(2):192–7
Namiuchi S, Kumagai S, Imura H, Sugimoshita T, Hattori T, Hirata F. Quinacrine inhibits the primary but not secondary proliferative response of human cytotoxic T cells to allogeneic non-T cell antigens. J Immunol 1984 Mar; 132(3):1456–61
Nanda NC see **Gondi B**
Nanda NC see **Maulik D**
Nanda NC see **Schuster AH**
Nanni G, Siegel JH, Coleman B, Fader P, Castiglione R. Increased lipid fuel dependence in the critically ill septic patient. J Trauma 1984 Jan;24(1):14–30
Napodano RJ, Schuster BL, Krackov SK, Young LE, Griner PF, Pratt R. Use of private offices in education of residents in internal medicine. Arch Intern Med 1984 Feb; 144(2):303–5
Nappi JM see **Anderson JL**
Narahara KA, Hillert MC Jr, Smitherman TC, Burden LL. Alterations in left ventricular function during therapy of unstable angina pectoris: relationship to clinical outcome. Am Heart J 1984 Feb;107(2):261–9
Narai S see **Satomi G**
Narayan RK see **Mayhall CG**
Nardi J see **Bagó-Granell J**
Nash DT. Nitroglycerin patch 'mustard plaster' [letter] N Engl J Med 1984 Mar 8;310(10):658–9
Nash TE see **Ungar BL**
Nasrallah SM, Martin DM. Comparative effects of Criticare HN and Vivonex HN in the treatment of malnutrition due to pancreatic insufficiency. Am J Clin Nutr 1984 Feb; 39(2):251–4
Nass T see **DeFazio J**
Nassar E see **Schwab IR**
Natale RB see **Nakano GM**
Nath B see **Cooper DS**
Nathan AW, Hellestrand KJ, Bexton RS, Banim SO, Spurrell RA, Camm AJ. Proarrhythmic effects of the new antiarrhythmic agent flecainide acetate. Am Heart J 1984 Feb;107(2):222–8
Nathan AW see **Hellestrand KJ**
Nathanielsz PW see **Jansen CA**
Natvig K. Influence of different climates on the peak expiratory flow in laryngectomees. J Laryngol Otol 1984 Jan;98(1):53–8
Naumann GO, Procher G. Benign intracranial tumors and zoster ophthalmicus [letter] Arch Ophthalmol 1984 Feb; 102(2):195
Naumovich AD see **Meltzer VN**
Nauss KM, Pavlina TM, Kumar V, Newberne PM. Functional characteristics of lymphocytes isolated from the rat large intestine. Response to T-cell mitogens and natural killer cell activity. Gastroenterology 1984 Mar;86(3):468–75
Navab F see **Diner WC**
Navachareon N see **Sirisanthana T**
Naylor DH see **Laschinger C**
Neale JH see **Cangro CB**
Needle MA see **DeBari VA**
Neer R see **Heaney RP**
Neer R see **Parfitt AM**
Neil MJ, Conacher C. Bilateral delta phalanx of the proximal phalanges of the great toes. A report on an affected family. J Bone Joint Surg [Br] 1984 Jan;66(1):77–80
Neiman HL, Vogelzang RL. Diagnostic ultrasound. A review of the state of the art. Arch Dermatol 1984 Feb; 120(2):248–53
Neiman RS see **Alberti VN**
Neldner KH. Nutrition, aging and the skin. Geriatrics 1984 Feb;39(2):69–82, 87–8
Nelson BC see **Werner SB**
Nelson C see **James RL Jr**
Nelson D see **Hordinsky MK**
Nelson DD see **Evans CH**
Nelson GI, Silke B, Ahuja RC, Verma SP, Hussain M, Taylor SH. Hemodynamic effects of nifedipine during upright exercise in stable angina pectoris and either normal or severely impaired left ventricular function. Am J Cardiol 1984 Feb 1;53(4):451–5
Nelson J see **Lieberman AN**
Nelson JD, Lange DB, Lindstrom RL, Doughman DJ, Hatchell DL. McCarey-Kaufman (MK) organ culture and MK medium-shifted corneas. Arch Ophthalmol 1984 Feb; 102(2):308–11
Nelson KG. The innocent bystander: the child as unintended victim of domestic violence involving deadly weapons. Pediatrics 1984 Feb;73(2):251–2
Nelson PB, Seif S, Gutai J, Robinson AG. Hyponatremia and natriuresis following subarachnoid hemorrhage in a monkey model. J Neurosurg 1984 Feb;60(2):233–7
Nelson RJ see **Harley DP**
Nelson RW. Hypocalcemia after calcium and phosphorus supplementation [letter] Arch Dis Child 1984 Jan; 59(1):91–2
Nemec RE, Cohen K. EMG biofeedback in the modification of hypertonia in spastic dysarthria: case report. Arch Phys Med Rehabil 1984 Feb;65(2):103–4
Nemerson Y see **Bach R**
Nemoto T, Patel J, Rosner D, Dao TL. Tamoxifen (Nolvadex) versus adrenalectomy in metastatic breast cancer. Cancer 1984 Mar 15;53(6):1333–5
Nemoto T see **Patel JK**
Neophytides A see **Lieberman AN**
Nervi F, Raddatz A, Zamorano N. Overestimation of the numbers of chronic carriers of Salmonella typhi in Santiago [letter] J Infect Dis 1984 Jan;149(1):124–6
Nesheim MC see **Carrera E**
Nesland JM see **Aguiar A**
Nesler C see **Sinclair SH**
Nestico PF, DePace NL, Morganroth J, Kimbiris D, Iskandrian A, Kay H, Bemis C. Discrepancy between the QRS scoring system and left ventricular ejection fraction after surgical or medical revascularization during acute myocardial infarction. Am J Cardiol 1984 Jan 15; 53(2):359–61
Nestico PF see **DePace NL**
Neufeld EF see **Shull RM**
Neufeld HN see **Eldar M**
Neufeld HN see **Goor DA**
Neufeld HN see **Vered Z**
Neuman GG, Weingarten AE, Abramowitz RM, Kushins LG, Abramson AL, Ladner W. The anesthetic management of the patient with an anterior mediastinal mass. Anesthesiology 1984 Feb;60(2):144–7
Neumann EM see **Madorsky JG**
Neville AM see **Monteiro JC**
New L see **Collier J**
Newacheck PW, Budetti PP, McManus P. Trends in childhood disability. Am J Public Health 1984 Mar; 74(3):232–6
Newberne PM see **Nauss KM**
Newberry MA see **Moore LG**
Newcombe RG see **Kumar S**
Newcombe RG see **Mir MA**
Newell GC. Hemorrhagic bullae after a day's saltwater fishing. Hosp Pract 1984 Jan;19(1):236–7
Newell GR see **Mills PK**
Newell JC see **Gottlieb ME**
Newgard CB, Foster DW, McGarry JD. Evidence for suppression of hepatic glucose-6-phosphatase with carbohydrate feeding. Diabetes 1984 Feb;33(2):192–5
Newhouse JH, Prien EL, Amis ES Jr, Dretler SP, Pfister RC. Computed tomographic analysis of urinary calculi. AJR 1984 Mar;142(3):545–8
Newlon PG, Greenberg RP. Evoked potentials in severe head injury. J Trauma 1984 Jan;24(1):61–6
Newman AM, Spengler RF. Cancer mortality among immigrant populations in Ontario, 1969 through 1973. Can Med Assoc J 1984 Feb 15;130(4):399–405
Newman GR see **Griffiths DF**
Newman HN see **Dunn RF**
Newman J see **Schwartz IK**
Newman NM. The acquired immune deficiency syndrome [editorial] Am J Ophthalmol 1984 Feb;97(2):240–1
Newman RJ, Jones IS. A prospective study of 413 consecutive car occupants with chest injuries. J Trauma 1984 Feb;24(2):129–35
Newman RJ see **Davies CL**
Newman RP, Kinkel WR. Paroxysmal choreoathetosis due to hypoglycemia. Arch Neurol 1984 Mar;41(3):341–2
Newman WP 3d see **Ishii T**
Newsom JH see **Hailey FJ**
Newton WA see **Romshe CA**
Newton WA Jr see **Wharam MD Jr**
Ng KJ see **Anderson CW**
Ng RC, Seto DS. Hematuria. A suggested workup strategy. Postgrad Med 1984 Jan;75(1):139–44
Nghiem DD. Bile leakage after fracture of a percutaneous transhepatic biliary drainage catheter [letter] JAMA 1984 Feb 17;251(7):892
Nghiem DD see **Schulak JA**
Nguyen D. Gonorrhea in pregnancy and in the newborn. Am Fam Physician 1984 Jan;29(1):185–9
Nguyen G see **Abramovici Y**
Nguyen L see **Wolfson PJ**
Ni C see **Lamping KA**
Niamtu J 3d, Alexander JM. A convenient system for irrigating contaminated wounds of the maxillofacial region. J Oral Maxillofac Surg 1984 Feb;42(2):133
Nicastri AD see **Boyce JG**
Nicholas GG, DeMuth WE Jr. Treatment of renal artery embolism. Arch Surg 1984 Mar;119(3):278–81
Nicholls AC, Pope FM, Craig D. An abnormal collagen alpha chain containing cysteine in autosomal dominant osteogenesis imperfecta. Br Med J [Clin Res] 1984 Jan 14; 288(6411):112–3
Nicholls AC see **Pope FM**
Nicholls MG see **Conaglen JV**
Nichols AB, Gabrielli CF, Fenoglio JJ Jr, Esser PD. Quantification of relative coronary arterial stenosis by cinevideodensitometric analysis of coronary arteriograms. Circulation 1984 Mar;69(3):512–22
Nichols BL see **Butte NF**
Nichols CW see **Sinclair SH**
Nichols FT see **Swift TR**
Nicholson AN see **Marks J**
Nicholson S see **Wilkin TJ**
Nichter LS. Seminoma in a 46,XX true hermaphrodite with positive H-Y antigen. A case report. Cancer 1984 Mar 1; 53(5):1181–4
Nickel JC. Blunt renal trauma: another ploy in Münchausen's syndrome [letter] Can Med Assoc J 1984 Feb 15; 130(4):348–9
Nickel RE see **MacLeod PM**
Nicklas RA, Whitehurst VE, Donohoe RF, Balazs T. Concomitant use of beta adrenergic agonists and methylxanthines. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):20–4
Nickles RJ see **Celesia GG**
Nicod L see **Nicod P**
Nicod P, Laird WP, Firth BG, Nicod L, Fixler D. Congenital diverticula of the left and right ventricles: 3 cases. Am J Cardiol 1984 Jan 15;53(2):342–4
Nicolaou N see **Conlan AA**
Nicoloff JT see **Kaptein EM**
Nieberg RK see **Hacker NF**
Niedel JE see **Monroe JG**
Niederhuber JE, Ensminger W, Gyves J, Thrall J, Walker S, Cozzi E. Regional chemotherapy of colorectal cancer metastatic to the liver. Cancer 1984 Mar 15;53(6):1336–43
(Niehans P), Fraser I. Steinach operation [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):242
Niemann JT, Rosborough JP, Ung S, Criley JM. Hemodynamic effects of continuous abdominal binding during cardiac arrest and resuscitation. Am J Cardiol 1984 Jan 15;53(2):269–74
Niemann JT see **Corre KA**

Nieminen MS see **Heikkilä J**
Nierste DM see **Aronoff GR**
Niessen GJ, Marquet RL, Obertop H, Bijnen AB, Jeekel J. Cyclosporin and blood transfusion in kidney transplantation [letter] Lancet 1984 Feb 11;1(8372):339–40
Niethammer D see **Treuner J**
Nieto M see **Kozek WJ**
Nightingale CH see **Owens NJ**
Niinuma Y see **Araki S**
Niiya K see **Kubonishi I**
Nilsson GT see **Westermark P**
Nilsson P see **Vertes D**
Nimmo WS see **Grant IS**
Nimura Y see **Miyatake K**
Nirapathpongporn S, Osatavanichvong K, Udompanich O, Pakanan P. Pneumoperitoneum detected by ultrasound. Radiology 1984 Mar;150(3):831–2
Nisce LZ see **Straus DJ**
Nishi S see **Saito K**
Nishikin IF see **Pappolla MA**
Nishimura M see **Katoh T**
Nishimura RA, Reeder GS, Miller FA Jr, Ilstrup DM, Shub C, Seward JB, Tajik AJ. Prognostic value of predischarge 2-dimensional echocardiogram after acute myocardial infarction. Am J Cardiol 1984 Feb 1;53(4):429–32
Nissen MB, Lemberg L. The 'holiday heart' syndrome. Heart Lung 1984 Jan;13(1):89–92
Nitzan M see **Reisner SH**
Niv Y see **Graft DF**
Niven RG, Hurt RD, Morse RM, Swenson WM. Alcoholism in physicians. Mayo Clin Proc 1984 Jan;59(1):12–6
Niven RG see **Morse RM**
Nobile-Orazio E, Latov N, Hays AP, Takatsu M, Abrams GM, Sherman WH, Miller JR, Messito MJ, Saito T, Tahmoush A, et al. Neuropathy and anti-MAG antibodies without detectable serum M-protein. Neurology (NY) 1984 Feb;34(2):218–21
Noble EP see **West LJ**
Nobrega F see **Marin PC**
Noda H see **Fujita T**
Noda T see **Tsukamoto Y**
Noel-Jorand MC see **Sarles H**
Nofal F. Carcinoma of the tonsil. J Laryngol Otol 1984 Feb; 98(2):161–6
Nogami H see **Saka K**
Noirclerc M, Dicostanzo J, Sastre B, Durif L, Fulachier V, Botta D, Brun J, Drif B. Reconstructive operations for esophagogastric corrosive lesions. J Thorac Cardiovasc Surg 1984 Feb;87(2):291–4
Nolan SP see **Kron IL**
Noll RB, Kulkarni R. Complex visual hallucinations and cyclosporine. Arch Neurol 1984 Mar;41(3):329–30
Nolph KD see **Twardowski ZJ**
Nomura AM see **Heilbrun LK**
Nomura AM see **Pollack ES**
Nomura H see **Hayasaka S**
Noon GP see **Mallette LE**
Nordenberg A see **Moulton AL**
Norfleet EA see **Porter EJ**
Nori D see **Shiu MH**
Norman DO see **Castell DO**
Norman PS see **Creticos PS**
Noronha-Dutra AA, Steen EM, Woolf N. The early changes induced by isoproterenol in the endocardium and adjacent myocardium. Am J Pathol 1984 Feb;114(2):231–9
Norris RM, Barnaby PF, Brandt PW, Geary GG, Whitlock RM, Wild CJ, Barratt-Boyes BG. Prognosis after recovery from first acute myocardial infarction: determinants of reinfarction and sudden death. Am J Cardiol 1984 Feb 1; 53(4):408–13
Norris RM see **Merrilees MA**
Norton A. Double suicide [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):346–7
Norton de Matos A see **Mergulhão Mendonca J**
Norwood HM, Stubbs B. Patient movements during radiotherapy. Br J Radiol 1984 Feb;57(674):155–8
Nosanchuk JS. Bone marrow granulomas with acute cytomegalovirus infection [letter] Arch Pathol Lab Med 1984 Feb;108(2):93–4
Nosenzo M see **Faravelli B**
Noseworthy J see **Glen PM**
Noseworthy J see **Kaufman RA**
Nov AA, Smith GR, McMillin T. Splenic 'draping': clarification by gastric and splenic scintigraphy. AJR 1984 Feb;142(2):323–4
Novak RW. Bacterial-induced RBC alterations complicating necrotizing enterocolitis. Am J Dis Child 1984 Feb; 138(2):183–5
Novick RJ, Stefaniszyn HJ, Malcolm ID, Burdon FD, Salerno TA. Differential electrical activity of the atria during cardioplegic arrest in pigs. Ann Thorac Surg 1984 Feb; 37(2):154–8
Novis BH, King HS, Gilinsky NH, Mee AS, Young G. Long survival in a patient with alpha-chain disease. Cancer 1984 Feb 15;53(4):970–3
Novitzky D, Cooper DK, Barnard CN. Circulatory assistance with allograft [letter] Ann Thorac Surg 1984 Feb;37(2):179
Nowicki P see **Rosenkrantz TS**
Noyes JH see **Kemp JP**
Nugent KM see **Garcia JG**
Nuñez L, Gil-Agusdo M, Pinto AG, Larrea JL, Tamames S. Compound grafts of xenopericardium and Dacron fabric for repair or replacement of great vessels: a method to avoid interstitial and suture hole bleeding. J Thorac Cardiovasc Surg 1984 Feb;87(2):313–5
Nuñez L, Aguado MG, Sanz E, Perez Martinez V. Surgical repair of double-outlet right atrium. Ann Thorac Surg 1984 Feb;37(2):164–6
Nunley SG see **Silver GM**
Nunley WC Jr, Pope TL Jr, Bateman BG. Upper reproductive tract radiographic findings in DES-exposed female offspring. AJR 1984 Feb;142(2):337–9
Nussberger J, Brunner DB, Waeber B, Brunner HR. Measurement of low angiotensin concentrations after ethanol and Dowex extraction procedures. J Lab Clin Med 1984 Feb;103(2):304–12
Nussberger J see **Waeber B**
Nutt JG, Woodward WR, Hammerstad JP, Carter JH, Anderson JL. The 'on-off' phenomenon in Parkinson's disease. Relation to levodopa absorption and transport. N Engl J Med 1984 Feb 23;310(8):483–8
Nutt JG, Hammerstad JP, deGarmo P, Carter J. Cranial dystonia: double-blind crossover study of anticholinergics. Neurology (NY) 1984 Feb;34(2):215–7
Nyberg G, Gäbel H, Althoff P, Björk S, Herlitz H, Brynger H. Adverse effect of trimethoprim on kidney function in renal transplant patients [letter] Lancet 1984 Feb 18; 1(8373):394–5
Nyberg-Hansen R see **Telstad W**
Nygaard GS see **Werner SB**
Nygaard TW, Gibson RS, Ryan JM, Gascho JA, Watson DD, Beller GA. Prevalence of high-risk thallium-201 scintigraphic findings in left main coronary artery stenosis: comparison with patients with multiple- and single-vessel coronary artery disease. Am J Cardiol 1984 Feb 1; 53(4):462–9
Nystrom RR see **Monath TP**
Nyswander ME, Dole VP. The treatment of chronic pain [letter] N Engl J Med 1984 Mar 1;310(9):599

O

Oakes DD, Sherck JP, Brodsky JB, Mark JB. Therapeutic thoracoscopy. J Thorac Cardiovasc Surg 1984 Feb; 87(2):269–73
Oakley C see **Ribeiro P**
Oakley CM. The heart in the Guillain-Barré syndrome [editorial] Br Med J [Clin Res] 1984 Jan 14;288(6411):94
Oakley CM see **Exadactylos N**
Oakley D, Naik D, Verel D, Rajan S. Scimitar vein syndrome: report of nine new cases. Am Heart J 1984 Mar; 107(3):596–8
Oakley GP Jr see **Adams MJ Jr**
Oaks JA see **Watzke RC**
Oates JA see **Duff HJ**
Oates JA see **Forman MB**
Obel IW see **McKibbin JK**
Ober RE see **Conard GJ**
Oberdick J see **Bach R**
Oberg CN, Deinard A. Marasmus in a 17-month-old Laotian: impact of folk beliefs on health. Pediatrics 1984 Feb; 73(2):254–7
Obert PM, Young KA, Tobey DN. Use of direct posterior cricoarytenoid stimulation in laryngeal paralysis. Arch Otolaryngol 1984 Feb;110(2):88–92
Obertop H see **Niessen GJ**
Obertop H see **van Rooyen W**
Obeso JA see **Marsden CD**
O'Brien JC see **Hannenberg AA**
O'Brien JR, Etherington MD. Platelet alpha granule proteins in stroke and transient ischaemic attacks [letter] Lancet 1984 Jan 28;1(8370):231–2
O'Brien PE see **Llewellyn-Smith IJ**
O'Brien WJ see **Orgel MG**
O'Bryan R see **Stephens RL**
O'Bryan RM see **Costanzi JJ**
O'Byrne PM see **Fabbri LM**
Ochsner JL see **Lawson JD**
O'Connell BA see **Dutcher JP**
O'Connor D see **Hayes FA**
O'Connor GA, Roberts TS. Spinal cord compression by an osteochondroma in a patient with multiple osteochondromatosis. Case report. J Neurosurg 1984 Feb; 60(2):420–3
O'Connor GD see **Giles DJ**
O'Donnell JM, Thompson DR, Layton TR. The effect of high-frequency jet ventilation on intracranial pressure in patients with closed head injuries. J Trauma 1984 Jan; 24(1):73–5
O'Donnell K see **Worthington M**
O'Donnell TF Jr see **Farber SP**
Odoroff CL see **Poe RH**
O'Dowd T see **Lloyd JM**
Ofek B see **Zimran A**
Ogasawara T see **Okuno T**
Ogata C see **Lee G**
Ogawa H see **Katayama K**
Ogra PL see **Rosales SV**
O'Grady RB see **Khadem M**
Oh EH see **Woods VL Jr**
Oh W see **Rosenkrantz TS**
O'Halloran M see **Lipson A**
O'Hanley P see **Waldman SA**
O'Hara PJ see **Hertzer NR**
Ohe H see **Pontes JE**
Ohkawa M see **Nakamura M**
Ohkubo H, Okuda K, Iida S, Ohnishi K, Ikawa S, Makino I. Role of portal and splenic vein shunts and impaired hepatic extraction in the elevated serum bile acids in liver cirrhosis. Gastroenterology 1984 Mar;86(3):514–20
Ohlin P see **Qvarfordt P**
Ohlin P see **Strömqvist B**
Ohnishi H, Kosuzume H, Ashida Y, Kato K, Honjo I. Effects of urinary trypsin inhibitor on pancreatic enzymes and experimental acute pancreatitis. Dig Dis Sci 1984 Jan; 29(1):26–32
Ohnishi K see **Ohkubo H**
Ohnuma T see **Plasse TF**
Ohnuma T see **Slankard-Chahinian M**
Ohta G see **Nakanuma Y**
Ohto M see **Shinagawa T**
Ohtsuki Y see **Kubonishi I**
Ohyama C see **Nakano S**
Oikarinen A see **Anttinen H**
Ojeda VJ. Necrotizing myelopathy associated with malignancy. A clinicopathologic study of two cases and literature review. Cancer 1984 Mar 1;53(5):1115–23 (32 ref.)
Ok IY see **Moon MS**
Okabe S see **Tabata K**
Okada RD, Dai YH, Boucher CA, Pohost GM. Serial thallium-201 imaging after dipyridamole for coronary disease detection: quantitative analysis using myocardial clearance. Am Heart J 1984 Mar;107(3):475–81
Okada RD, Dai YH, Boucher CA, Pohost GM. Significance of increased lung thallium-201 activity on serial cardiac images after dipyridamole treatment in coronary heart disease. Am J Cardiol 1984 Feb 1;53(4):470–5
Okafor BC. The chronic discharging ear in Nigeria. J Laryngol Otol 1984 Feb;98(2):113–9
Okagaki T see **Kaufman R**
Okamoto GA see **Butler C**
Okamoto M see **Miyatake K**
Okanoue T see **Okuno T**
Okazaki N see **Takayasu K**
O'Keeffe D see **Schentag JJ**
Oki T see **Saka K**
Okstein CJ. Patient tampering with electronic intravenous fluid regulators. Pediatrics 1984 Feb;73(2):250–1
Okuda K see **Ohkubo H**
Okudaira Y, Kholoussy AM, Sharf H, Yang Y, Matsumoto T. Experimental study of singly placed staples for an everted intestinal anastomosis. Am J Surg 1984 Feb; 147(2):234–6
Okun R, Kraut J. A comparison of prazosin versus nadolol in combination with a diuretic. Am J Cardiol 1984 Jan 27;53(3):37A–39A
Okuno T, Sano A, Deguchi T, Katsuma Y, Ogasawara T, Okanoue T, Takino T. Pathology of acute hepatitis A in humans. Comparison with acute hepatitis B. Am J Clin Pathol 1984 Feb;81(2):162–9
Olanow CW see **Greenberg SJ**
O'Laoire S see **Doczi T**
Oldershaw P see **Ostman-Smith I**
Oldfield EH see **Chrousos GP**
Oldham KT see **Kaufman RA**
Olefsky JM see **Podlecki DA**
Olefsky JM see **Revers RR**
Olin WH see **Bardach J**
Oliva PB. Unstable rest angina with ST-segment depression. Pathophysiologic considerations and therapeutic implications. Ann Intern Med 1984 Mar;100(3):424–40 (215 ref.)
Olivan-Palacios J see **Vela-Bueno A**
Olivari MT see **Levine TB**
Olive D see **Lemonnier FA**
Oliveira Lima C see **Grenadier E**
Oliver A see **Gubler DJ**
Oliver DO see **Ratcliffe PJ**
Oliver MF. Hypercholesterolaemia and coronary heart disease: an answer [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):423–4
Oliver MF see **Russell DC**
Olmsted R see **Hopkins RS**
Oloff C see **Simmons DJ**
Olsen EG, Baandrup U. Quantitative morphologic myocardial findings in idiopathic dilated cardiomyopathy [letter] Am J Cardiol 1984 Feb 1;53(4):654
Olsen KD. Skin cancer of the head and neck. How to recognize and treat it. Postgrad Med 1984 Jan;75(1):241–6
Olsen MD see **Mayo CR**
Olsen PS see **Christiansen J**
Olson HG, Lyons KP, Troop P, Butman S, Piters KM. The high-risk acute myocardial infarction patient at 1-year follow-up: identification at hospital discharge by ambulatory electrocardiography and radionuclide ventriculography. Am Heart J 1984 Feb;107(2):358–66
Olson JA see **Amédée-Manesme O**
Olson KR, Pond SM, Verrier ED, Federle M. Intestinal infarction complicating phenobarbital overdose. Arch Intern Med 1984 Feb;144(2):407–8
Olson R see **Cross N**
O'Malley MS see **Earp JA**
Onchi K see **Walker PS**
O'Neal R see **Smolen P**
O'Neill H see **Garrett J**
O'Neill T see **Wilson JS**

Oni OO. Bacterial pneumonia following surgery for chronic osteomyelitis [letter] Clin Orthop 1984 Jan-Feb;(182):310-1
Oni OO see **Mackenney RP**
Ono K see **Yoshikawa H**
Ono M, Ono M, Rhoton AL Jr, Barry M. Microsurgical anatomy of the region of the tentorial incisura. J Neurosurg 1984 Feb;60(2):365-99
Ono M see **Ono M**
Onoe M see **Fujii J**
Onori E, Hempel J. Prevention of malaria [letter] JAMA 1984 Feb 24;251(8):1026-7
Oon CJ, Ding JL. Hepatitis B virus in lymphocytes of seronegative carriers [letter] Lancet 1984 Feb 18; 1(8373):395-6
Oosterom R see **Lamberts SW**
Oosterveld WJ. Betahistine dihydrochloride in the treatment of vertigo of peripheral vestibular origin. A double-blind placebo-controlled study. J Laryngol Otol 1984 Jan; 98(1):37-41
Opheim KE see **Miller M**
Oppenheimer SJ, Gibson FD, Macfarlane SB, Moody JB, Hendrickse RG. Iron supplementation and malaria [letter] Lancet 1984 Feb 18;1(8373):389-90
Ord SE see **Reid PR**
Ordóñez NG, Batsakis JG. Comparison of Ulex europaeus I lectin and factor VIII-related antigen in vascular lesions. Arch Pathol Lab Med 1984 Feb;108(2):129-32
Ordóñez NG see **Rashid RK**
Ordway CB, Xeller CF. Transverse computerized axial tomography of patients with posterior dislocation of the hip. J Trauma 1984 Jan;24(1):76-9
Orenstein D see **Shahtai R**
Orenstein JM see **Sato N**
Orgel HA see **Kemp JP**
Orgel MG, O'Brien WJ, Murray HM. Pulsing electromagnetic field therapy in nerve regeneration: an experimental study in the cat. Plast Reconstr Surg 1984 Feb;73(2):173-83
O'Riain MD see **Sibille J**
O'Riordan JL see **Muirhead N**
Orkin A. Soviet physicians against nuclear war: a PR ploy? Can Med Assoc J 1984 Feb 15;130(4):464-8
Orkin SH. Prenatal diagnosis of hemoglobin disorders by DNA analysis. Blood 1984 Feb;63(2):249-53 (23 ref.)
Orlando RC see **Herlihy KJ**
Orleans M see **Stark CR**
Orning OM see **Kjekshus J**
Ornitz EM see **Petty LK**
Orosz CG see **Roopenian DC**
O'Rourke MF, Yaginuma T. Wave reflections and the arterial pulse. Arch Intern Med 1984 Feb;144(2):366-71 (23 ref.)
O'Rourke RA see **Starling MR**
Orringer MB see **Kalish RJ**
Orth DN. The old and the new in Cushing's syndrome [editorial] N Engl J Med 1984 Mar 8;310(10):649-51
Ory HW, Rubin GL, Jones V, Wingo P, DeStefano F, Peterson H, Guidotti R, Layde PM, Levenson AG, Michelson M, et al. Mortality among young black women using contraceptives. JAMA 1984 Feb 24;251(8):1044-8
Osame M see **Kuriyama M**
Osamura RY see **Shimamura K**
Osatavanichvong K see **Nirapathpongporn S**
Osborn AG see **Giles DJ**
Osborn KG see **Gravell M**
Osborn KG see **Marx PA**
O'Shea B, Falvey J, Cahill M, McGennis A. Factitious hemoptysis [letter] Arch Intern Med 1984 Feb;144(2):415, 419
Osserman EF see **Cohen DJ**
Oster CN, Nacy CA. Macrophage activation to kill Leishmania tropica: kinetics of macrophage response to lymphokines that induce antimicrobial activities against amastigotes. J Immunol 1984 Mar;132(3):1494-500
Osterman AL, Bora FW. Free vascularized bone grafting for large-gap nonunion of long bones. Orthop Clin North Am 1984 Jan;15(1):131-42
Osterman AL see **Bora FW Jr**
Osterud B see **Bjorvatn B**
Ostler D see **Giles DJ**
Ostman-Smith I, Silverman NH, Oldershaw P, Lincoln C, Shinebourne EA. Cor triatriatum sinistrum. Diagnostic features on cross sectional echocardiography. Br Heart J 1984 Feb;51(2):211-9
Ostrick M see **Yamaguchi T**
Otomo K see **Furui S**
Ott DJ, Gelfand DW, Wu WC, Castell DO. Esophagogastric region and its rings. AJR 1984 Feb;142(2):281-7 (82 ref.)
Ott WJ, Doyle S. Ultrasonic diagnosis of altered fetal growth by use of a normal ultrasonic fetal weight curve. Obstet Gynecol 1984 Feb;63(2):201-4
Oudhof JH see **van der Laarse A**
Ouimet G see **Bahous J**
Ouimette M see **Jafri SZ**
Outin H see **Gajdos P**
Ove P see **Francavilla A**
Overall J see **Whitley RJ**
Oviatt DL, Cousar JB, Collins RD, Flexner JM, Stein RS. Malignant lymphomas of follicular center cell origin in humans. V. Incidence, clinical features, and prognostic implications of transformation of small cleaved cell nodular lymphoma. Cancer 1984 Mar 1;53(5):1109-14
Owa M see **Miyatake K**
Owen WR see **Bernhard JD**
Owens NJ, Nightingale CH, Schweizer RT, Schauer PK, Dekker PT, Quintiliani R. Prophylaxis of oral candidiasis with clotrimazole troches. Arch Intern Med 1984 Feb; 144(2):290-3
Owhashi M see **Horii Y**
Oxholm AM see **Jensen SL**
Oxley DK. Penicillin-resistant pneumococci. Arch Pathol Lab Med 1984 Feb;108(2):106-7
Oyagi A see **Tamada A**
Oyer PE see **Baldwin JC**
Ozaki M see **Katayama K**

P

Paasuke RT. Drugs, heat stroke and dantrolene [letter] Can Med Assoc J 1984 Feb 15;130(4):341-3
Pace R, Woo GC. Contrast sensitivity function for vision testing in suspected demyelinating disease [letter] Lancet 1984 Feb 18;1(8373):405-6
Pace WD, Anstett RE. Placement decisions for the elderly: a family crisis. J Fam Pract 1984 Jan;18(1):31-9, 43-6
Pacy P, Dodson P. Hypertension and wellbeing [letter] Br Med J [Clin Res] 1984 Jan 28;288(6413):327
Padmore RF, Bédard YC, Chapnik J. Relapse of acute myelogenous leukemia presenting as acute otitis externa. A case report. Cancer 1984 Feb 1;53(3):569-72
Pagani JJ. Non-small cell lung carcinoma adrenal metastases. Computed tomography and percutaneous needle biopsy in their diagnosis. Cancer 1984 Mar 1;53(5):1058-60
Page CP see **Stogdill BJ**
Pagliaro L see **Cottone M**
Pai CH, Gillis F, Tuomanen E, Marks MI. Placebo-controlled double-blind evaluation of trimethoprim-sulfamethoxazole treatment of Yersinia enterocolitica gastroenteritis. J Pediatr 1984 Feb; 104(2):308-11
Paletta E see **Schwarzmeier JD**
Pairolero PC see **Arnold PG**
Pais SO see **Hoffman MG**
Pajk M. Alzheimer's disease. Inpatient care. Am J Nurs 1984 Feb;84(2):216-24
Pak CJ see **Im MJ**
Pak H see **Paladugu RR**
Pakanan P see **Nirapathpongporn S**
Pakron FJ see **Brown SE**
Palac RT see **Mason JR**
Paladugu RR, Hammond WG, Benfield JR, Jensen T, Pak H, Matsumura K. Carcinogenesis in canine bistomal heterotopic tracheal grafts. Ann Thorac Surg 1984 Feb; 37(2):111-4
Palatini P, Sperti G. Arrhythmias and QT interval in athletes [letter] Am Heart J 1984 Mar;107(3):608-9
Palayew M see **Bach DB**
Palma G see **Kozek WJ**
Palmer A see **Hall GH**
Palmer BV, Harmer CL, Shaw HJ. Calcitonin and carcino-embryonic antigen in the follow-up of patients with medullary carcinoma of the thyroid. Br J Surg 1984 Feb;71(2):101-4
Palmer DW see **Lee FD**
Palmer J see **Strömqvist B**
Palmer M see **Urquhart J**
Palmer RH. More on chenodiol: continued treatment and prevention of recurrences. Ann Intern Med 1984 Mar; 100(3):450-1
Palmieri GM see **Sebes JI**
Palminteri R, Assael BM, Bianchetti G, Gomeni R, Claris-Appiani A, Edefonti A, Morselli PL. Betaxolol kinetics in hypertensive children with normal and abnormal renal function. Clin Pharmacol Ther 1984 Feb;35(2):141-7
Palmquist M see **Jackson CF**
Palombo C see **Distante A**
Palshof T see **Gottfredsen A**
Pampiglione S, Rivasi F, Canestri Trotti G. Human pulmonary dirofilariasis in Italy [letter] Lancet 1984 Feb 11;1(8372):333
Pandolfi F, Pezzutto A, De Rossi G, Pasqualetti D, Semenzato G, Quinti I, Ranucci A, Raimondi R, Basso G, Strong DM, et al. Characterization of two patients with lymphomas of large granular lymphocytes. Cancer 1984 Feb 1; 53(3):445-52
Pandya CS see **Desai M**
Pangburn MK see **Fishelson Z**
Panigrahy B, Grimes JE, Clark FD. Zoonoses in psittacine birds [letter] J Infect Dis 1984 Jan;149(1):123-4
Pankey ER, Schaberg SJ, Pierce GL, Williams TP. Clinicopathologic conference. Case 48, part II: Aneurysmal bone cyst of the mandible. J Oral Maxillofac Surg 1984 Feb;42(2):118-23
Panko WB see **Schwartz MR**
Pantuck CB see **Pantuck EJ**
Pantuck EJ, Pantuck CB, Anderson KE, Wattenberg LW, Conney AH, Kappas A. Effect of brussels sprouts and cabbage on drug conjugation. Clin Pharmacol Ther 1984 Feb;35(2):161-9
Panza N, De Rosa M, Lombardi G, Salvatore M. Serum thyroglobulin in patients with early thyroid cancer who have residual thyroid after total thyroidectomy [letter] Lancet 1984 Feb 18;1(8373):398
Papayannopoulou T, Brice M, Yokochi T, Rabinovitch PS, Lindsley D, Stamatoyannopoulos G. Anti-HEL cell monoclonal antibodies recognize determinants that are also present in hemopoietic progenitors. Blood 1984 Feb; 63(2):326-34
Pape J see **Bjorvatn B**
Pappas SC, Ferenci P, Schafer DF, Jones EA. Visual evoked potentials in a rabbit model of hepatic encephalopathy. II. Comparison of hyperammonemic encephalopathy, postictal coma, and coma induced by synergistic neurotoxins. Gastroenterology 1984 Mar;86(3):546-51
Pappas SC see **Schafer DF**
Pappolla MA, Cerezuela CO, Mehta VT, Nishikin IF. Primary plasmacytoma of the stomach [letter] Arch Pathol Lab Med 1984 Feb;108(2):95-6
Papsidero JA see **Branch LG**
Paradinas FJ see **Carie GM**
Parameswaran V see **Catalano RD**
Paraskos JA see **Rippe JM**
Parbhoo S see **Karmen C**
Parcharidis G see **Ribeiro P**
Pardee NE, Winterbauer RH, Allen JD. Bedside evaluation of respiratory distress. Chest 1984 Feb;85(2):203-6
Pardy R see **Scharf S**
Parè C see **Gatell JM**
Parfitt AM. Screening for vitamin D depletion [letter] Lancet 1984 Jan 28;1(8370):227-8
Parfitt AM, Gallagher JC, Heaney RP, Johnston CC, Neer R, Whedon GD. Vitamin D and bone health in the elderly. Am J Clin Nutr 1982 Nov;36(5 Suppl):1014-31 (174 ref.)
Parfitt AM see **Heaney RP**
Parhami N see **Rosano CL**
Parisi VM, Rankin JH, Phernetton TM, Makowski EL. The effect of a leukotriene receptor antagonist, FPL 55712, on estrogen-induced uterine hyperemia in the nonpregnant rabbit. Am J Obstet Gynecol 1984 Feb 15;148(4):365-9
Park TS see **Campbell AN**
Parker C see **Croft CH**
Parker CR Jr, Porter JC. Luteinizing hormone-releasing hormone and thyrotropin-releasing hormone in the hypothalamus of women: effects of age and reproductive status. J Clin Endocrinol Metab 1984 Mar;58(3):488-91
Parker EO 3d. Airway management in the parturient [letter] Anesthesiology 1984 Feb;60(2):167-8
Parker FB Jr see **Meyer JA**
Parker G see **Daneshmend TK**
Parker JW see **Yanagihara ET**
Parker M see **Ludwig S**
Parker MS, Dokoh S, Woolfenden JM, Buchsbaum HW. Hypercalcemia in coccidioidomycosis. Am J Med 1984 Feb;76(2):341-4
Parker RD see **Holmberg SD**
Parker RH see **Solomon SL**
Parker S see **Marks JM**
Parkerson GR Jr, Muhlbaier LH, Falcone JC. A comparison of students' clinical experience in family medicine and traditional clerkships. J Med Educ 1984 Feb;59(2):124-30
Parkey RW see **Croft CH**
Parks DR see **Medearis AL**
Parmley LF see **Head GB 3d**
Paroski JS see **La Scolea LJ Jr**
Parrillo SJ, Venditto M. Elevated theophylline blood levels from institution of nifedipine therapy [letter] Ann Emerg Med 1984 Mar;13(3):216-7
Parrish M, Graham TP Jr. Radionuclide angiography in children. J Pediatr 1984 Feb;104(2):165-71
Parthasarathy KL see **Duffner PK**
Pasanisi F see **Elliott HL**
Pasi M see **Pizzocaro G**
Pasmantier M see **Meyer BR**
Paspa P, Vassalle M. Mechanism of caffeine-induced arrhythmias in canine cardiac Purkinje fibers. Am J Cardiol 1984 Jan 15;53(2):313-9
Pasqualetti D see **Pandolfi F**
Passamonte PM see **Lieske TR**
Passaro E Jr see **Mulvihill S**
Pastore G see **Miniero R**
Pásztor E, Vajda J, Pitfkó P, Horváth M, Gádor I. Transoral surgery for craniocervical space-occupying processes. J Neurosurg 1984 Feb;60(2):276-81
Patarapotikul J see **Tharavanij S**
Patchefsky AS see **Schwartz GF**
Pate JW see **Eastridge CE**
Patel B see **Gunawardena KA**
Patel J see **Nemoto T**
Patel JK, Nemoto T, Dao TL. Metastatic breast cancer in males. Assessment of endocrine therapy. Cancer 1984 Mar 15;53(6):1344-6
Patel NB see **Geirason RT**
Patel YD see **Bazari H**
Paterson D. Treatment of nonunion with a constant direct current: a totally implantable system. Orthop Clin North Am 1984 Jan;15(1):47-59
Paterson JL see **Bent JM**
Paterson NA. Metabolism of leukotriene D4 by porcine alveolar macrophages. Am Rev Respir Dis 1984 Feb; 129(2):274-8
Patil K see **Desai M**
Patipa M, Wilkins RB. Vertical tarsal buckling as a complication of levator aponeurosis repair for acquired blepharoptosis. Am J Ophthalmol 1984 Jan;97(1):93-9
Patrick J see **Bocking A**
Patten GA see **Watts WJ**
Patten SF see **Kaufman R**
Patterson BK see **Iberti TJ**

Patterson DE see **LeRoy AJ**
Patterson E see **Sharp DC**
Patterson JW, Pittman DL, Rich JD. Presternal ciliated cyst. Arch Dermatol 1984 Feb;120(2):240–2
Patterson K see **Chandra RS**
Patterson R see **Laufer P**
Patterson RH Jr see **Voorhies RM**
Pattison CP see **Dye KR**
Patton DL see **Fennell CL**
Paulsen WJ see **Cross SW**
Paulson JA see **Weilman S**
Paulson RR, Duvall KL, Godes JR, Holtan NR. Splenomegaly in Hmong refugees. Arch Intern Med 1984 Feb; 144(2):257–60
Paunier L see **Moore DC**
Pavlina TM see **Nauss KM**
Pavlou K see **Short MA**
Pavlou M see **Zeldow PB**
Pavlov H see **Torg JS**
Pavlovitch JH, Delezoide AL, Didierjean L, Saurat JH, Pfister A. Skin calcium-binding protein in squamous metaplasia of human uterine cervix. Am J Pathol 1984 Mar; 114(3):454–60
Payan HM, Gilbert EF. Granulomatous coronary arteritis. Arch Pathol Lab Med 1984 Feb;108(2):136–7
Payne J, Hayden P, Meyer HJ, Walls RS. Observed differences in postoperative lymphocyte transformation are explained by patient and population variations. Am J Surg 1984 Feb;147(2):237–42
Payne JH 3d see **Kulkarni PB**
Payne WS see **Graham ML 2d**
Pearce P see **Barr IG**
Pearlson GD see **Lipsey JR**
Pearson JC see **Elwood JM**
Peatfield RC, Spokes EG. Phenothiazine-induced dystonias [letter] Neurology (NY) 1984 Feb;34(2):260
Peck WW see **Mancini GB**
Pederson WC, Sirinek KR, Schwesinger WH, Levine BA. Gastric outlet obstruction secondary to antral mucosal diaphragm. Dig Dis Sci 1984 Jan;29(1):86–90
Pedraza MA, Mason D, Doslu FA, Marsh RA, Hoffman E. High-resolution microscopy of lung and intrathoracic tumors. Arch Pathol Lab Med 1984 Feb;108(2):152–5
Peduzzi P see **Detre KM**
Peebles CL see **Harmon CE**
Peff TC see **Torg JS**
Pehamberger H see **Tsuchida T**
Pellegrino ED. Research in family practice as reflected by the Journal of Family Practice [editorial] J Fam Pract 1984 Jan;18(1):21–2
Pellegrino PA see **Frescura C**
Pelletier JP see **Howell DS**
Pelletier JP see **Muniz O**
Pelletier LL Jr. Chronic strongyloidiasis in World War II Far East ex-prisoners of war. Am J Trop Med Hyg 1984 Jan;33(1):55–61
Pelosi M see **Apuzzio JJ**
Pelosi MA, Apuzzio J. Use of the soft silicone obstetric vacuum cup to facilitate delivery and manipulation of large pelvic masses at operation. Am J Obstet Gynecol 1984 Feb 1;148(3):337–9
Pelucchetti D see **Di Donato S**
Peluchetti D see **Sghirlanzoni A**
Pelz K see **Keller E**
Peña AS see **Weterman IT**
P'eng FK see **Lee CH**
Penn A see **Batastini G**
Penneys N see **Mogollon R**
Penneys NS, Mogollon R, Kowalczyk A, Nadji M, Adachi K. A survey of cutaneous neural lesions for the presence of myelin basic protein. An immunohistochemical study. Arch Dermatol 1984 Feb;120(2):210–3
Pepine CJ see **Littleford PO**
Pepitone M see **Rapoport B**
Pepper M see **Arnold DM**
Perdigon P see **Black J**
Perdue MH, Chung M, Gall DG. Effect of intestinal anaphylaxis on gut function in the rat. Gastroenterology 1984 Mar;86(3):391–7
Perel E, Stolee KH, Kharlip L, Blackstein ME, Killinger DW. The intracellular control of aromatase activity by 5 alpha-reduced androgens in human breast carcinoma cells in culture. J Clin Endocrinol Metab 1984 Mar;58(3):467–72
Perez D, Brown L. Follicular carcinoma of the thyroid appearing as an intraluminal superior vena cava tumor. Arch Surg 1984 Mar;119(3):323–6
Perez-Atayde AR, Seiler MW. Pulmonary hamartoma. An ultrastructural study. Cancer 1984 Feb 1;53(3):485–92
Perez Martinez V see **Nuñez L**
Perheentupa J see **Slimes MA**
Perks EM, Mayon-White RT. Serum glucose agar, a transport medium for Streptococcus pyogenes. J Clin Pathol 1984 Feb;37(2):226–7
Perlmutter RM see **Chang SP**
Perlmutter RM see **Todd I**
Perloff JK. Ostium secundum atrial septal defect—survival for 87 and 94 years. Am J Cardiol 1984 Jan 15;53(2):388–9
Perloff JK see **Child JS**
Perlstein SH, Chubak GS. Posterior keratoconus [letter] Arch Ophthalmol 1984 Feb;102(2):195
Peroutka LA see **Peroutka SJ**
Peroutka SJ, Peroutka LA. Autosomal dominant transmission of the 'photic sneeze reflex' [letter] N Engl J Med 1984 Mar 1;310(9):599–600
Perrin G see **Trouillas J**
Perry HB, Detmer DE, Buchanan-Davidson DJ. Policy proposal for correcting the imbalance in general surgical manpower. Surgery 1984 Feb;95(2):243–8
Perry J see **Keenan MA**
Perry JM see **Forman MB**
Perry RJ, Griffiths W, Dextraze P, Solomon RJ, Trebbin WM. Elevated nicotine levels in patients undergoing hemodialysis. A role in cardiovascular mortality and morbidity? Am J Med 1984 Feb;76(2):241–6
Perry SW, Wu A. Rationale for the use of hypnotic agents in a general hospital. Ann Intern Med 1984 Mar; 100(3):441–6
Perry TL, Kish SJ, Hinton D, Hansen S, Becker LE, Gelfand EW. Neurochemical abnormalities in a patient with ataxia-telangiectasia. Neurology (NY) 1984 Feb; 34(2):187–91
Persofsky MS see **Atwal OS**
Pertschuk MJ see **Dempsey DT**
Perussia B, Trinchieri G. Antibody 3G8, specific for the human neutrophil Fc receptor, reacts with natural killer cells. J Immunol 1984 Mar;132(3):1410–5
Perussia B see **Freundlich B**
Peskar BA see **Ruzicka T**
Pestana C see **Stogdill BJ**
Peter JB see **Jephthah J**
Peter T, Hamer A, Weiss D, Mandel WJ. Prognosis after sudden cardiac death without associated myocardial infarction: one year follow-up of empiric therapy with amiodarone. Am Heart J 1984 Feb;107(2):209–13
Peter T see **Fujimoto T**
Peter T see **Hamer AW**
Peter T see **Karagueuzian HS**
Peters BH see **Fabian RH**
Peters EE see **Subbuswamy SG**
Peters G see **Gray ED**
Peters J see **Mikat M**
Peters SP see **Dvorak AM**
Peters TC see **Woodruff KH**
Peters TJ see **Bjarnason I**
Petersdorf RG. Alan Gregg Memorial lecture. Managing the revolution in medical care. J Med Educ 1984 Feb; 59(2):79–90
Petersdorf RG. The case against tenure in medical schools. JAMA 1984 Feb 17;251(7):920–4
Petersen B see **Christiansen J**
Petersen KM, Brant LJ. Growth and hematological changes in the Eskimo children of Wainwright, Alaska: 1968 to 1977. Am J Clin Nutr 1984 Mar;39(3):460–5
Petersen R see **Dryja TP**
Peterson EA see **Lane T**
Peterson EM see **Aarnaes SL**
Peterson GJ see **Walker HS 3d**
Peterson H see **Ory HW**
Peterson KL see **Mancini GB**
Peterson P see **Marnocha KE**
Peterson SP, Schiller N, Stricker RB. Failure of two-dimensional echocardiography to detect aspergillus endocarditis. Chest 1984 Feb;85(2):291–4
Peterson WE see **Carveth ML**
Petit JY see **Sarrazin D**
Petrelli NJ, Barcewicz PA, Evans JT, Ledesma EJ, Lawrence DD, Mittelman A. Hepatic artery ligation for liver metastasis in colorectal carcinoma. Cancer 1984 Mar 15; 53(6):1347–53
Petrie RH see **Luke B**
Petrilli ES see **Delgado G**
Petrovic M see **Kauzlaric D**
Pettit S see **Banerjee D**
Petty LK, Ornitz EM, Michelman JD, Zimmerman EG. Autistic children who become schizophrenic. Arch Gen Psychiatry 1984 Feb;41(2):129–35
Petty R see **de Belleroche J**
Pezeshkian R, Fernando N, Carne CA, Simanowitz MD. Listeriosis in mother and fetus during the first trimester of pregnancy. Case report. Br J Obstet Gynaecol 1984 Jan; 91(1):85–6
Pezzo G see **Bassetti M**
Pezzutto A see **Pandolfi F**
Pfenninger JL. Risks of sterilization procedures [letter] J Fam Pract 1984 Jan;18(1):28
Pfister A see **Pavlovitch JH**
Pfister RC see **Newhouse JH**
Pfisterer M see **Hoffman A**
Phair JP see **Khadem M**
Phelan J see **Golde SH**
Phelan KW see **Young RS**
Phelan P, Hey E. Cystic fibrosis mortality in England and Wales and in Victoria, Australia 1976–80. Arch Dis Child 1984 Jan;59(1):71–3
Phernetton TM see **Parisi VM**
Phifer TJ, Gerlock AJ Jr, Vekovius WA, Rich NM, McDonald JC. Amputation risk factors in concomitant superficial femoral artery and vein injuries. Ann Surg 1984 Feb; 199(2):241–3
Philip T, Biron P, Maraninchi D, Gastaut JA, Hervé P, Flesh Y, Goldstone AH, Souhami RL. Role of massive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's malignant lymphoma. Lancet 1984 Feb 18;1(8373):391
Philipp R, Hughes AO, Robertson C. The pathogenesis of cutaneous malignant melanoma [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):237
Philipps AF, Matty PJ, Porte PJ, Raye JR. Inhibition of glucose-induced insulin secretion by indomethacin and sodium salicylate in the fetal lamb. Am J Obstet Gynecol 1984 Feb 15;148(4):481–7
Phillippe M see **Heyl PS**
Phillips I see **Gransden WR**
Phillips KM see **Gallacher JE**
Phillips MJ see **Kahn HJ**
Phillips MJ see **Larsen M**
Phillips ML see **Hanson DC**
Phillips PG see **Chikkappa G**
Phillips RE, Looareesuwan S, Karbwang J, Warrell DA, White NJ, Kasemsarn P, Warhurst DC. Failure of chloroquine-erythromycin and chloroquine-tetracycline combinations in treatment of chloroquine-resistant falciparum malaria in eastern Thailand. Lancet 1984 Feb 11;1(8372):300–2
Phillips RE see **Ratcliffe PJ**
Phillips RH, Valente WA, Caplan ES, Connor TB, Wiswell JG. Circulating thyroid hormone changes in acute trauma: prognostic implications for clinical outcome. J Trauma 1984 Feb;24(2):116–9
Phillipson EA see **Goldstein RS**
Pica Mattoccia L see **Cioli D**
Picano E see **Distante A**
Piccinin GL see **Piccirilli M**
Piccirilli M, Piccinin GL, Agostini L. Dopamine deficiency in Parkinson's disease [letter] Neurology (NY) 1984 Feb; 34(2):265–6
Pickard J see **Wright CS**
Picken AM see **Short PE**
Pickoff AS see **Casta A**
Picus D, Totty WG. Iatrogenic femoral arteriovenous fistulae: evaluation by digital vascular imaging. AJR 1984 Mar; 142(3):567–70
Pidgeon J, Treasure T, Brooks N, Cattell M, Balcon R. Correlation of angiographic and surgical findings in distal coronary branches. Br Heart J 1984 Feb;51(2):125–9
Pien FD, Wilson WR, Kunz K, Washington JA 2d. Aerococcus viridans endocarditis. Mayo Clin Proc 1984 Jan;59(1):47–8
Piepgras DG see **Earnest F 4th**
Pierce GL see **Pankey ER**
Pierres M see **Devaux C**
Pierron RL. Mortality after total hip replacement [letter] Clin Orthop 1984 Jan–Feb;(182):305–8
Pieters GF, Hermus AR, Smals AG, Kloppenborg PW. Paradoxical responsiveness of growth hormone to corticotropin-releasing factor in acromegaly. J Clin Endocrinol Metab 1984 Mar;58(3):560–2
Pieters GF see **Smals AG**
Piette L see **Anderson V**
Piffkó P see **Pásztor E**
Piga A see **Jean G**
Pike MC, Wynn V, Chilvers CE, McPherson K. Oral contraceptives and breast cancer rates [letter] Lancet 1984 Feb 18;1(8373):389
Pike MG, Wood AJ, Corrin B, Warner JO. Intrathoracic extramediastinal cystic hygroma. Arch Dis Child 1984 Jan; 59(1):75–7
Pile HF see **Adley R**
Pile HF see **Arrow L**
Pileggi J see **Strum SB**
Pilipshen SJ, Heilweil M, Quan SH, Sternberg SS, Enker WE. Patterns of pelvic recurrence following definitive resections of rectal cancer. Cancer 1984 Mar 15; 53(6):1354–62
Pilotti S see **Pizzocaro G**
Pincott JR, Davies JS, Taffs LF. Scoliosis caused by section of dorsal spinal nerve roots. J Bone Joint Surg [Br] 1984 Jan;66(1):27–9
Pincus SH see **Bjornson BH**
Pineau L see **Bahous J**
Pineda AA, Dharkar DD, Wahner HW. Clinical evaluation of a 51Cr-labeled red blood cell survival test for in vivo blood compatibility testing. Mayo Clin Proc 1984 Jan; 59(1):25–30
Pink M. Physical therapy work schedules. Phys Ther 1984 Feb;64(2):213–7
Pinkerton RM see **Sharp DC**
Pinock CA see **Hutchinson JD**
Pinstein ML see **Sebes JI**
Pinto AG see **Nuñez L**
Pinto JA see **Rajaraman S**
Pinto MR see **Bernstein R**
Pirker R see **Schwarzmeier JD**
Pisi E see **Zauli D**
Pitcock JA see **Eisenstein W**
Piters KM see **Olson HG**
Pitha JV see **Wilson DA**
Pitluck S see **Woodruff KH**
Pittman DL see **Patterson JW**
Piura B see **Bar-David J**
Piva L see **Pizzocaro G**
Piwnica A see **Menasche P**
Pizarro D, Posada G, Levine MM. Hypernatremic diarrheal dehydration treated with 'slow' (12-hour) oral rehydration therapy: a preliminary report. J Pediatr 1984 Feb; 104(2):316–9

Pizarro D see Mata L
Pizzocaro G, Zanosi F, Milani A, Piva L, Salvioni R, Pasi M, Pilotti S, Monfardini S. Retroperitoneal lymphadenectomy and aggressive chemotherapy in nonbulky clinical Stage II nonseminomatous germinal testis tumors. Cancer 1984 Mar 15;53(6):1363–8
Plasse TF, Ohnuma T, Brooks S, Saponaro E, Holland JF, Biller H. Bleomycin infusion followed by cyclophosphamide, methotrexate, and 5-fluorouracil in advanced squamous carcinoma of the head and neck. Cancer 1984 Feb 15;53(4):841–3
Plate G see Qvarfordt P
Platia EV, Reid PR. Dose-ranging studies of cloflium, an antiarrhythmic quaternary ammonium. Clin Pharmacol Ther 1984 Feb;35(2):193–202
Platia EV, Brinker JA. Scimitar syndrome with peripheral left pulmonary artery branch stenoses. Am Heart J 1984 Mar;107(3):594–6
Platia EV see Franz MR
Platia EV see Reid PR
Platika D see Friedman LS
Platt LD see Golde SH
Pless IB see Leduc D
Plewa M see Kunkel SL
Plewes JL see MacEachern AG
Plorde JJ see Lipsky BA
Plumley T see Shuman WP
Plumley TF see McDonald GB
Pluth JR see Shapira N
Plzak LF see Abramowitz R
Poblete M see Beukelman DR
Pocock WA, Bosman CK, Chesler E, Barlow JB, Edwards JE. Sudden death in primary mitral valve prolapse. Am Heart J 1984 Feb;107(2):378–82
Pocock WA see McKibbin JK
Podell RN. Systemic lupus erythematosus. Does diet play a causative role? Postgrad Med 1984 Jan;75(1):251–4
Podgorny G. Length of learning [editorial] Ann Emerg Med 1984 Mar;13(3):203–4
Podlecki DA, Frank BH, Olefsky JM. In vitro characterization of biosynthetic human proinsulin. Diabetes 1984 Feb;33(2):111–8
Podratz KC see Heath PM
Poe RH, Kallay MC, Wicks CM, Odoroff CL. Predicting risk of pneumothorax in needle biopsy of the lung. Chest 1984 Feb;85(2):232–5
Poe RH, Israel RH, Utell MJ, Hall WJ, Greenblatt DW, Kallay MC. Sensitivity, specificity, and predictive values of closed pleural biopsy. Arch Intern Med 1984 Feb; 144(2):325–8
Pogany AC see Kerlan RK Jr
Poggio G see Politi A
Pohost GM see Akins CW
Pohost GM see Okada RD
Poirier J see Gherardi R
Polan ML see Laufer N
Poland JD see Werner SB
Polcyn RE see Celesia GG
Poldre PA. Detecting splenic dysfunction [letter] Can Med Assoc J 1984 Feb 1;130(3):257
Politi A, Poggio G, Margiotta A. Can amiodarone induce hyperglycaemia and hypertriglyceridaemia? Br Med J [Clin Res] 1984 Jan 28;288(6413):285
Polk BF see Willett WC
Polk HC Jr see Ausobsky JR
Pöll RG, Duijfjes F. The treatment of recurrent dislocation of the peroneal tendons. J Bone Joint Surg [Br] 1984 Jan; 66(1):98–100
Pollack ES, Nomura AM, Heilbrun LK, Stemmermann GN, Green SB. Prospective study of alcohol consumption and cancer. N Engl J Med 1984 Mar 8;310(10):617–21
Pollack SR. Bioelectrical properties of bone. Endogenous electrical signals. Orthop Clin North Am 1984 Jan; 15(1):3–14
Pollack SR see Black J
Pollack SR see Brighton CT
Poller L see van den Besselaar AM
Polt SS see Dunlap NE
Pond SM see Olson KR
Pontes JE, Ohe H, Watanabe H, Murphy GP. Transrectal ultrasonography of the prostate. Cancer 1984 Mar 15; 53(6):1369–72
Pontifex AH, Klimo P. Application of aspiration biopsy cytology to lymphomas. Cancer 1984 Feb 1;53(3):553–6
Ponzetto A see Hadler SC
Pool R see Conlan AA
Poole MD, Postma D, Cohen MS. Pyogenic otorhinologic infections in acquired immune deficiency syndrome. Arch Otolaryngol 1984 Feb;110(2):130–1
Poole WK see Croft CH
Poole WK see Curet LB
Pop T see Treese N
Pope FM, Cheah KS, Nicholls AC, Price AB, Grosveld FG. Lethal osteogenesis imperfecta congenita and a 300 base pair gene deletion for an alpha 1(I)-like collagen. Br Med J [Clin Res] 1984 Feb 11;288(6415):431–4
Pope FM see Nicholls AC
Pope TL Jr see Fechner RE
Pope TL Jr see Nunley WC Jr
Poplack DG see Blatt J
Popp MB, Kirkemo AK, Morrison SD, Brennan MF. Tumor and host carcass changes during total parenteral nutrition in an anorectic rat-tumor system. Ann Surg 1984 Feb; 199(2):205–10
Poralla T, Hüttereth TH, Meyer zum Büschenfelde KH. Cellular cytotoxicity against autologous hepatocytes in acute and chronic non-A, non-B hepatitis. Gut 1984 Feb; 25(2):114–20
Portal RW. Mitral stenosis: the picture changes [editorial] Br Med J [Clin Res] 1984 Jan 21;288(6412):167–8
Porte D Jr see Ward WK
Porte PJ see Philippe AF
Porteney RK, Berger A, Gross E. Familial occurrence of idiopathic normal-pressure hydrocephalus. Arch Neurol 1984 Mar;41(3):335–7
Porter CJ see Henglein D
Porter EJ, Norfleet EA, Boone FD, Battaglini J, Starek PJ. Entrapment of a mitral valve prosthesis with a left atrial catheter. Anesthesiology 1984 Mar;60(3):246–8
Porter EJ see Fitzpatrick WJ
Porter JC see Parker CR Jr
Porter R see Sinosich MJ
Porter RW see Drinkall JN
Ports TA see Kereiakes DJ
Posada G see Pizarro D
Posen J see Glass RB
Poser J see Epstein S
Poss R, Maloney JP, Ewald FC, Thomas WH, Batte NJ, Hartness C, Sledge CB. Six- to 11-year results of total hip arthroplasty in rheumatoid arthritis. Clin Orthop 1984 Jan-Feb;(182):109–16
Poss R, Thornhill TS, Ewald FC, Thomas WH, Batte NJ, Sledge CB. Factors influencing the incidence and outcome of infection following total joint arthroplasty. Clin Orthop 1984 Jan-Feb;(182):117–26
Poss R see Bombelli R
Post M see Selesnick FH
Post RM, Uhde TW. Carbamazepine and lithium carbonate synergism in mania [letter] Arch Gen Psychiatry 1984 Feb; 41(2):210
Postlethwait RW see Hopkins RA
Postlethwaite AE see Floyd RA
Postlethwaite RJ see Davies A
Postlethwaite RJ see Feehally J
Postma D see Poole MD
Postmus PE, Mulder NH, de Vries EG, van Luyn M, Halie MR. Small cell lung cancer and the influence of chemotherapy on CFUcs in bone marrow. Cancer 1984 Feb 1;53(3):396–400
Poston L see Gray HH
Potter GK, Shen RN, Chiao JW. Nude mice as models for human leukemia studies. Am J Pathol 1984 Mar; 114(3):360–6
Potter RF see Groom AC
Potts M see Basnayake S
Pounds LA. The use of faculty time [editorial] J Med Educ 1984 Feb;59(2):141–2
Powell DW see Herlihy KJ
Powell HC, Brabeny SL, Hughes RA, Lampert PW. Antigen-specific demyelination and significance of the bystander effect in peripheral nerves. Am J Pathol 1984 Mar;114(3):443–53
Powell KC see Buzdar AU
Powell WA see Mitchell BF
Powers WF see Covell DG
Poznanski AK. Bone dysplasias: not so rare, definitely important. AJR 1984 Feb;142(2):427–8
Pozo JL see Kirwan EO
Pozo JL see Ransford AO
Prasad AS, Cossack ZT. Zinc supplementation and growth in sickle cell disease. Ann Intern Med 1984 Mar; 100(3):367–71
Prasad AS see Sandstead HH
Prasertsiriroj V see Tharavanij S
Prat J see Young RH
Pratt DJ see Colbourne JS
Pratt R see Napodano RJ
Pratter MR, Irwin RS. The clinical value of pharmacologic bronchoprovocation challenge. Chest 1984 Feb;85(2):260–5 (30 ref.)
Prause JA see Kondo S
Praz F, Karsenty G, Binet JL, Lesavre P. Complement alternative pathway activation by chronic lymphocytic leukemia cells: its role in their hepato-splenic localization. Blood 1984 Feb;63(2):463–7
Preece E see Brigden ML
Prentice AM see Lunn PG
Prentice RL see Torok-Storb B
Prescott LF, Critchley JA. Asthma associated with N-acetylcysteine infusion and paracetamol poisoning [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):151
Press WR see Weinmann HJ
Pressel S see Willett WC
Presser SB see Hardy JL
Prewitt RM see Ghignone M
Price AB see Pope FM
Price D see Keogh BA
Price DA see Bate TW
Price DA see Davies A
Price J. Kawasaki syndrome [editorial] Br Med J [Clin Res] 1984 Jan 28;288(6413):262–3
Price J see Mason P
Price JH, Hadden DR, Archer DB, Harley JM. Diabetic retinopathy in pregnancy. Br J Obstet Gynaecol 1984 Jan; 91(1):11–7
Price JS, Sloman L. The evolutionary model of psychiatric disorder [letter] Arch Gen Psychiatry 1984 Feb;41(2):211
Price LA see Shaw HJ
Price TR see Lipsey JR
Prien EL see Newhouse JH
Primm DD Jr. Lead arthropathy — progressive destruction of a joint by a retained bullet. Case report. J Bone Joint Surg [Am] 1984 Feb;66(2):292–4
Primm RK see Duff HJ
Prince-Embury S. The Family Health Tree: a form for identifying physical symptom patterns within the family. J Fam Pract 1984 Jan;18(1):75–81
Princess RJ see Gillum RF
Pringle M, Robins S, Brown G. Computers in the surgery. The patient's view. Br Med J [Clin Res] 1984 Jan 28; 288(6413):289–91
Prins AP see Elst P
Printen KJ see Zavala DC
Pritchard DJ see Rock MG
Pritikin N. The Pritikin diet [letter] JAMA 1984 Mar 2; 251(9):1160–1
Prober C see Isles A
Prober CG see Wang EE
Probert C see Bocking A
Procacciante F, Citone G, Montesani C, Ribotta G. Antisecretory activity of pirenzepine versus cimetidine in man: a controlled study. Gut 1984 Feb;25(2):178–82
Procher G see Naumann GO
Proctor EM see Mathias RG
Proegler M see Sodha RJ
Prosser AM see Adley R
Prosser AM see Arrow L
Prough D see Johnston W
Proulx G see Dumesnil JG
Prout GR Jr see Insell BF
Provost PJ, Giess PA, Buynak EB, McLean AA, Sesinick EM. Fetal rhesus kidney cells used for hepatitis A viral vaccine development are free from polyomavirus [letter] Lancet 1984 Feb 18;1(8373):395
Pruitt BA Jr, Levine NS. Characteristics and uses of biologic dressings and skin substitutes. Arch Surg 1984 Mar; 119(3):312–22 (36 ref.)
Pruitt BA Jr see Yurt RW
Prusiner SB. Some speculations about prions, amyloid, and Alzheimer's disease. N Engl J Med 1984 Mar 8; 310(10):661–3
Pryor TA see Moreno FL
Prystowsky MB see Eisenberg L
Puck JM, Rich RR. Regulatory interactions governing the proliferation of T cell subsets stimulated with pokeweed mitogen. J Immunol 1984 Mar;132(3):1106–12
Puck M see Bender B
Pugatch RD see Falleg LJ
Pugest M see Kuhn JM
Pugliese V see Betta GA
Puistola U see Anttinen H
Puletti M, Erba SM, Borgia C, Curione M. Amiodarone and thyroid function [letter] Am Heart J 1984 Feb;107(2):399
Pulitzer DR, Reed RJ. Localized pigmented villonodular synovitis of the vertebral column. Arch Pathol Lab Med 1984 Mar;108(3):228–30
Pullar T see Zoma AA
Pullen J see Crist W
Purnell DM see Bastian FO
Purves P see Manyari DE
Putnam JB Jr, Roth JA, Wesley MN, Johnston MR, Rosenberg SA. Analysis of prognostic factors in patients undergoing resection of pulmonary metastases from soft tissue sarcomas. J Thorac Cardiovasc Surg 1984 Feb; 87(2):260–8
Putnam JR see McCord CD Jr
Putnam TC see Ettinger LJ
(Putnam TJ), Van Allen MW. Landmark perspective: Introduction of sodium diphenyl hydantoinate. JAMA 1984 Feb 24;251(8):1068–9
(Putnam TJ), Merritt HH, Putnam TJ. Landmark article Sept 17, 1938: Sodium diphenyl hydantoinate in the treatment of convulsive disorders. By H. Houston Merritt and Tracy J. Putnam. JAMA 1984 Feb 24;251(8):1062–7
Putnam TJ see Merritt HH
Putnam W see Jones RS
Putong PB see Lugo M
Puy RJ see Schiavi EA
Pyke DA see Wiles PG
Pyke KW see Barr IG
Pyne K see Dvorak AM

Q

Qin DX, Yang ZY, Hu YH, Gu XZ, Zhang RG. Multiple-hole needle for puncture biopsy. An analysis of 420 cases. Cancer 1984 Feb 15;53(4):1011–5
Quackenbush SR see Ketterhagen JP
Quagliara D see Iliceto S
Quan SH see Pilipshen SJ
Quencer RM, Morse BM, Green BA, Eismont FJ, Brost P. Intraoperative spinal sonography: adjunct to metrizamide CT in the assessment and surgical decompression of posttraumatic spinal cord cysts. AJR 1984 Mar; 142(3):593–601
Quesada J see Stewart DJ

Quinn A see **Chernow B**
Quinn DL see **Jenkins DW**
Quinn TC see **Fennell CL**
Quinn TC see **Ungar BL**
Quinn TJ, Codini MA, Harris AA. Infected cardiac myxoma. Am J Cardiol 1984 Jan 15;53(2):381–2
Quinnan GV see **Grimley PM**
Quintáns J see **Eisenberg L**
Quinti I see **Pandolfi F**
Quintiliani R see **Owens NJ**
Quion-Verde H see **Kaptein EM**
Quirk JG see **Leveno KJ**
Quivey JM see **Woodruff KH**
Qvarfordt P, Eklöf B, Ohlin P, Plate G, Saltin B. Intramuscular pressure, blood flow, and skeletal muscle metabolism in patients with venous claudication. Surgery 1984 Feb;95(2):191–5

R

Raaf JH. Two Broviac catheters for intensive long term support of patients with cancer. Surg Gynecol Obstet 1984 Feb;158(2):173–6
Raaf JH see **Swistel AJ**
Rabe FE see **Becker GJ**
Rabe FE see **Rowe DM**
Rabie S see **Collins MP**
Rabin BS see **Nalesnik MA**
Rabin BS see **Ragni MV**
Rabinovitch MA, Kalff V, Koral K, Chan W, Juni JE, Lerman B, Lampman R, Walton J, Grassley D, Vogel R, et al. Count-based left ventricular volume determination utilizing a left posterior oblique view for attenuation correction. Radiology 1984 Mar;150(3):813–8
Rabinovitch PS see **Papayannopoulou T**
Rabinowitz B see **Demetriades D**
Rabinowitz B see **Eldar M**
Raddatz A see **Nervi F**
Radford LM see **Madorsky JG**
Radin DR, Fortgang KC, Zee CS, Mikity VG, Halls JM. Turcot syndrome: a case with spinal cord and colonic neoplasms. AJR 1984 Mar;142(3):475–6
Rado T see **Cullen MR**
Radvany RA see **Simpson JL**
Raemakers JM see **Smals AG**
Raffles A, Stewart B. Dangers of transporting sick children by air [letter] Br Med J [Clin Res] 1984 Jan 28; 288(6413):322
Rafii M see **Firooznia H**
Rafii M see **Golimbu C**
Rafter J see **Moser M**
Ragab A see **Crist W**
Ragab AH see **Wharam MD Jr**
Raghavendra BN see **Subramanyam BR**
Ragni MV, Lewis JH, Spero JA, Bontempo FA, Rabin BS. Decreased helper/suppressor cell ratios after treatment with factor VIII and IX concentrates and fresh frozen plasma. Am J Med 1984 Feb;76(2):206–10
Rahier J see **Delacroix DL**
Rahimtoola SH see **McAnulty JH**
Raible SJ see **Cohen IS**
Raillat A see **Chevillotte G**
Raimondi R see **Pandolfi F**
Raine JM. Addiction to aerosol treatment [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):241
Rainey TG see **Chernow B**
Raison J see **Achimastos A**
Raisys VA see **Miller M**
Raizner AE see **Schwartz JB**
Rajagopal KR, Abbrecht PH, Tellis CJ. Control of breathing in obstructive sleep apnea. Chest 1984 Feb;85(2):174–80
Rajan S see **Oakley D**
Rajaraman S, Pinto JA, Cavallo T. Glomerulonephritis with coexistent immune deposits and antibasement membrane activity. J Clin Pathol 1984 Feb;37(2):176–81
Rajatanavin R, Young RA, Braverman LE. Effect of chloride on serum thyroxine binding in familial dysalbuminemic hyperthyroxinemia. J Clin Endocrinol Metab 1984 Feb; 58(2):388–91
Ramachandran J see **Catalano RD**
Ramadass T, Balasubramaniam VC, Annamalai L. Malignant pleomorphic fibrous histiocytoma of the larynx. A case report with review of literature. J Laryngol Otol 1984 Jan; 98(1):93–6
Ramamurthy RS see **Brans YW**
Rambeck B see **Schnabel R**
Rambotti P see **Velardi A**
Ramcharan V see **Goldstein RS**
Ramirez DA. The natural history of mountain cedar pollinosis. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):88–93
Ramirez R see **Spurr GB**
Ramming KR see **Storm FK**
Ramsay LE see **Duncan JS**
Ramsay N see **Henslee J**
Ramsey LE see **McAreavey D**
Ramwell PW see **Clagett GP**
Randolph RL see **Schwartz MR**
Raney RB see **Uri AK**
Raney RB Jr see **Wharam MD Jr**
Rankin JH see **Parisi VM**
Ransford AO, Pozo JL, Hutton PA, Kirwan EO. The behaviour pattern of the scoliosis associated with osteoid osteoma or osteoblastoma of the spine. J Bone Joint Surg [Br] 1984 Jan;66(1):16–20
Ransford AO see **Kirwan EO**
Ranson JH see **Rose DM**
Ranucci A see **Pandolfi F**
Rao A see **Thiagarajah S**
Rao AK see **Koike K**
Rao AV see **Curet LB**
Rao CC see **Cohen MD**
Rao CV see **Hofmann GE**
Rao G see **Gisvold SE**
Rao K see **Lipsey JR**
Rao NU see **Holmberg SD**
Rao PN see **Dilawari JB**
Rapaport JM see **Dryja TP**
Rapaport SI see **Seligsohn U**
Raphael JC see **Gajdos P**
Rapoport B, Greenspan FS, Filetti S, Pepitone M. Clinical experience with a human thyroid cell bioassay for thyroid-stimulating immunoglobulin. J Clin Endocrinol Metab 1984 Feb;58(2):332–8
Rashid A, Fabri B, Meade JB. Subcutaneous technique for saphenous vein harvest. Ann Thorac Surg 1984 Feb; 37(2):169–70
Rashid RK, Mackay B, Silva EG, Ordóñez NG. Small cell (oat cell) carcinoma of the trachea with endocrine features. Report of a case and results of ultrastructural and immunohistochemical study. Arch Pathol Lab Med 1984 Feb;108(2):149–51
Rasmussen AI see **Goldey DH**
Rassin DK, Richardson CJ, Baranowski T, Nader PR, Guenther N, Bee DE, Brown JP. Incidence of breast-feeding in a low socioeconomic group of mothers in the United States: ethnic patterns. Pediatrics 1984 Feb; 73(2):132–7
Ratcliffe PJ, Phillips RE, Oliver DO. Late referral for maintenance dialysis. Br Med J [Clin Res] 1984 Feb 11; 288(6415):441–3
Rauch J see **Teitelbaum D**
Rauch RE see **Enterline DS**
Rausing A see **Wieslander JB**
Ravikumar T, Steele G Jr, Rodrick M, Ross D, Wilson R, Lahey S, Wright D, Munroe A, King V. Effects of tumor growth on interleukins and circulating immune complexes. Mechanisms of immune unresponsiveness. Cancer 1984 Mar 15;53(6):1373–8
Ravikumar TS see **Lahey SJ**
Ravindran RS see **Viegas OJ**
Rawls DE see **Van Landingham SB**
Ray FA see **Ward JH**
Raye JR see **Philipps AF**
Rayfield E see **Jaspan JB**
Rayford F see **Roukema R**
Raymond SL see **Zabinski MP**
Razin E, Ihle JN, Seldin D, Mencia-Huerta JM, Katz HR, LeBlanc PA, Hein A, Caulfield JP, Austen KF, Stevens RL. Interleukin 3: A differentiation and growth factor for the mouse mast cell that contains chondroitin sulfate E proteoglycan. J Immunol 1984 Mar;132(3):1479–86
Read NW see **Cann PA**
Reaven GM see **Lardinois CK**
Rebischung JL see **Decroix G**
Rechtine GR see **Kornberg M**
Redd R see **Labovitz AJ**
Reddy CV, Kiok JP, Khan RG, El-Sherif N. Repolarization alternans associated with alcoholism and hypomagnesemia. Am J Cardiol 1984 Jan 15;53(2):390–1
Reddy SC see **Muder RR**
Redford JB see **Kumar VN**
Reece EA, Romero R, Clyne LP, Kriz NS, Hobbins JC. Lupus-like anticoagulant in pregnancy [letter] Lancet 1984 Feb 11;1(8372):344–5
Reed MD, Stern RC, Bertino JS Jr, Myers CM, Yamashita TS, Blumer JL. Dosing implications of rapid elimination of trimethoprim-sulfamethoxazole in patients with cystic fibrosis. J Pediatr 1984 Feb;104(2):303–7
Reed RJ see **Pulitzer DR**
Reed WP see **Chick TW**
Reeder GS see **Nishimura RA**
Rees DI see **Gaines GY 3d**
Rees G see **Johnson JA**
Rees WD, Bancewicz J. Endoscopic diagnosis of a bleeding ileal carcinoid tumour. Gut 1984 Feb;25(2):211–2
Reese RT see **Stanley HA**
Reeve J. Treatment of osteoporotic fracture [letter] Lancet 1984 Feb 18;1(8373):401
Reeves WC see **Hardy JL**
Regelmann WE see **Gray ED**
Reginald PW see **Morgan BM**
Regli F see **Bogousslavsky J**
Reid DS see **Jennings K**
Reid IA see **Weiskopf RB**
Reid JL see **Elliott HL**
Reid JL see **McAreavey D**
Reid LM. The lung and its receptors. J Lab Clin Med 1984 Feb;103(2):161–79 (103 ref.)
Reid M. Australian v. Canadian approach to health care economics [letter] Can Med Assoc J 1984 Feb 1; 130(3):256–7
Reid PR, Griffith LS, Platia EV, Ord SE. Evaluation of flecainide acetate in the management of patients at high risk of sudden cardiac death. Am J Cardiol 1984 Feb 27; 53(5):108B–111B
Reid PR see **Platia EV**
Reid R, Crum CP, Herschman BR, Fu YS, Braun L, Shah KV, Agronow SJ, Stanhope CR. Genital warts and cervical cancer. III. Subclinical papillomaviral infection and cervical neoplasia are linked by a spectrum of continuous morphologic and biologic change. Cancer 1984 Feb 15; 53(4):943–53
Reid R see **Kaufman R**
Reid RW see **Maliwan N**
Reidenberg MM see **Meyer BR**
Reifler BV see **Larson EB**
Reifler DM, Kini SR, Liu D, Littleton RH. Orbital metastasis from prostatic carcinoma. Identification by immunocytology. Arch Ophthalmol 1984 Feb;102(2):292–5
Reilly JS see **Wald ER**
(Reimann HA), Landmark article Dec 24,1938: An acute infection of the respiratory tract with atypical pneumonia. A disease entity probably caused by a filtrable virus. By Hobart A. Reimann. JAMA 1984 Feb 17;251(7):936–44
Reimer CB see **Adams MJ Jr**
Reina JC see **Spurr GB**
Reinecke RD see **Mansour AM**
Reiner NE see **Gutierrez Y**
Reinert CM see **Kornberg M**
Reingold AL see **Herwaldt LA**
Reingold WJ, Robin JB, Leipa D, Kondra L, Schanzlin DJ, Smith RE. Oestrus ovis ophthalmomyiasis externa. Am J Ophthalmol 1984 Jan;97(1):7–10
Reinis M see **Boyce JG**
Reinitz ER see **Colonna JO 2d**
Reisberg B. Alzheimer's disease. Stages of cognitive decline. Am J Nurs 1984 Feb;84(2):225–8
Reiser S see **Fields M**
Reisinger DM see **Lad PM**
Reisinger TJ see **Flege JB Jr**
Reisner LS. Anaphylaxis to intraperitoneal dextran [letter] Anesthesiology 1984 Mar;60(3):259–60
Reisner SH, Sivan Y, Nitzan M, Merlob P. Determination of anterior displacement of the anus in newborn infants and children. Pediatrics 1984 Feb;73(2):216–7
Reisner SH see **Merlob P**
Rekvig OP see **Bjorvatn B**
Relfson M see **Sheikh KM**
Reller LB see **Weinstein MP**
Relyea NM see **Herr HW**
Rench MA see **Haffar AA**
Renlund M. Clinical and laboratory diagnosis of Salla disease in infancy and childhood. J Pediatr 1984 Feb;104(2):232–6
Rennie MJ, Harrison R. Effects of injury, disease, and malnutrition on protein metabolism in man. Unanswered questions. Lancet 1984 Feb 11;1(8372):323–5
Renquist DM see **Chrousos GP**
Renshaw TS see **Heilbronner DM**
Repke JT, Spence MR, Calhoun S. Risk factors in the development of cesarean section infection. Surg Gynecol Obstet 1984 Feb;158(2):112–6
Repke JT see **Berger NG**
Resnick R see **Ling W**
Ressler C see **Mendelson LM**
Restrepo A see **Sugar AM**
Rettura G see **Demetriou AA**
Reuben DB. Learning diagnostic restraint. N Engl J Med 1984 Mar 1;310(9):591–3
Revers RR, Kolterman OG, Scarlett JA, Gray RS, Olefsky JM. Lack of in vivo insulin resistance in controlled insulin-dependent, type I, diabetic patients. J Clin Endocrinol Metab 1984 Feb;58(2):353–8
Revuelta JM, Val F, Duran CM. Reconstruction of right ventricular outflow and pulmonary artery with a composite pericardial monocusp patch: an experimental study. Ann Thorac Surg 1984 Feb;37(2):150–3
Reyes CV. Thyroid carcinoma in von Hippel-Lindau disease [letter] Arch Intern Med 1984 Feb;144(2):413
Reyes H see **Weil A**
Reyes MA see **Kozek WJ**
Reynaert M see **Delacroix DL**
Reynolds EH see **Elwes RD**
Reynolds HY, Chrétien J. Respiratory tract fluids: analysis of content and contemporary use in understanding lung diseases. DM 1984 Feb;30(5):1–103 (187 ref.)
Rhea JT see **DeLuca SA**
Rheaume Y see **Volicer L**
Rheuban K see **Kron IL**
Rhodes J see **Jones LA**
Rhodes RH see **Foos RY**
Rhoton AL Jr see **Ono M**
Ribeiro JM see **Rossignol PA**
Ribeiro P, Sapsford R, Evans T, Parcharidis G, Oakley C. Constrictive pericarditis as a complication of coronary artery bypass surgery. Br Heart J 1984 Feb;51(2):205–10
Ribeiro-dos-Santos R see **Rossi MA**
Riben PD see **Bow EJ**
Ribotta G see **Procacciante F**
Rice TB. Paregoric intoxication with pulmonary edema in infancy. Clin Pediatr (Phila) 1984 Feb;23(2):101–3
Rice TW, Colapinto ND. Device for the secure fixation of the U tube. Am J Surg 1984 Feb;147(2):302–3
Rich JD see **Patterson JW**
Rich JM. Use of the ultrasound stethoscope blood flow detector for cannulation of a weakly palpable radial artery.

Heart Lung 1984 Jan;13(1):47–8
Rich NM see **Phifer TJ**
Rich RR see **Puck JM**
Richards DD 3d. Spontaneous fistula between a right common iliac artery aneurysm and iliac vein. JAMA 1984 Mar 2; 251(9):1189–90
Richards G. Psychiatric facility endorses capitated pay [news] Hospitals 1984 Feb 16;58(4):28
Richards JH see **Lad PM**
Richards M see **Scott S**
Richards PC see **Frost DB**
Richardson A see **Winter RJ**
Richardson CJ see **Mathew OP**
Richardson CJ see **Rassin DK**
Richardson JV, Cyrus RJ. Elective coronary artery bypass in the elderly: experience in a community hospital. South Med J 1984 Jan;77(1):30–2
Richart RM see **Kaufman R**
Richart RM see **Winkler B**
Richens A see **Rimmer EM**
Richey HM, Matthews JI, Heisel RA, Cable H. Thoracic CT scanning in the staging of bronchogenic carcinoma. Chest 1984 Feb;85(2):218–21
Richmond BD see **Rowe DM**
Richmond J see **Kovar IZ**
Rickert WS, Robinson JC, Collishaw N. Yields of tar, nicotine, and carbon monoxide in the sidestream smoke from 15 brands of Canadian cigarettes. Am J Public Health 1984 Mar;74(3):228–31
Ricotta JJ see **Sitzmann JV**
Ridgway EC see **Cooper DS**
Ridley DS, Ridley MJ. Range of mycobacterial disease [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):236
Ridley MJ see **Ridley DS**
Riech LP see **Strum SB**
Riefkohl R see **Kosanin RM**
Riegger GA, Liebau G, Holzschuh M, Witkowski D, Stellner H, Kochsiek K. Role of the renin–angiotensin system in the development of congestive heart failure in the dog as assessed by chronic converting–enzyme blockade. Am J Cardiol 1984 Feb 1;53(4):614–8
Riemenschneider TA see **Lee G**
Riemersma RA see **Russell DC**
Rieu M see **Kuhn JM**
Rifkin MD, Kurtz AB, Wechsler RJ. Detection of liver and gallbladder calcification. Am Fam Physician 1984 Jan; 29(1):247–50
Rifkind EA see **Gawkrodger DJ**
Riggs JE, Gutmann L, McComas CF, Morehead MA, Louden MB, Martin JD. Exercise–induced weakness in paramyotonia congenita: exacerbation with thyrotoxicosis. Neurology (NY) 1984 Feb;34(2):233–5
Rimel RW see **Jagger J**
Rimkus D, Baily NA. Patient exposure requirements for high contrast resolution in digital radiographic systems. AJR 1984 Mar;142(3):603–8
Rimmer EM, Richens A. Double–blind study of gamma–vinyl GABA in patients with refractory epilepsy. Lancet 1984 Jan 28;1(8370):189–90
Rimoin DL see **Ellis DS**
Rimoldi M see **Di Donato S**
Rinaldi E, Albini L, Costagliola C, De Rosa G, Auricchio G, De Vizia B, Auricchio S. High frequency of lactose absorbers among adults with idiopathic senile and presenile cataract in a population with a high prevalence of primary adult lactose malabsorption. Lancet 1984 Feb 18; 1(8373):355–7
Rincon G see **Detrano R**
Rinder HM, Murphy GF. Eccrine duct involvement by herpes zoster. Arch Dermatol 1984 Feb;120(2):261–2
Ring EJ see **Kerlan RK Jr**
Ringel R see **Moulton AL**
Rios GR see **Mayfield SR**
Rippe JM, Curley F, Paraskos JA, Schoen FJ, Cohn LH, Alpert JS. Triple–valve endocarditis with unusual echocardiographic findings. Am Heart J 1984 Mar; 107(3):598–605
Ris HW. Pharyngeal gonorrhea [letter] Pediatrics 1984 Feb; 73(2):264
Ritchey SJ see **Kenney MA**
Ritchie C see **Wald NJ**
Ritchie JL see **Stratton JR**
Ritchie JW see **Dornan JC**
Rittenberg MB see **Brown M**
Rittenberg MB see **Chang SP**
Rittenberg MB see **Todd I**
Ritter RR see **Smith SL**
Rittmaster RS see **Almeida OF**
Rius J see **Figueras J**
Rivasi F see **Pampiglione S**
Rivero D see **Hadler SC**
Rivkin SE see **Samson MK**
Rivlin RS. Summary and concluding statement: evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States. Am J Clin Nutr 1982 Nov;36(5 Suppl):1083–6
Rizos I see **Senges J**
Rizza R see **Baker B**
Rizzo WB, Avigan J, Chemke J, Schulman JD. Adrenoleukodystrophy: very long–chain fatty acid metabolism in fibroblasts. Neurology (NY) 1984 Feb; 34(2):163–9
Rizzon P see **Iliceto S**
Roach RM, Tandon R, Moller JH, Edwards JE. Ebstein's anomaly of the tricuspid valve in persistent common atrioventricular canal. Am J Cardiol 1984 Feb 1;53(4):640–2
Robbins AH see **Gale ME**
Robbins AH see **Widrich WC**
Robbins TH. Inferior pedicle breast reduction technique [letter] Plast Reconstr Surg 1984 Feb;73(2):325
Robel SB see **Cengiz M**
Robel V see **Cengiz M**
Roberts CJ see **Daneshmend TK**
Roberts DK see **Bauer RD**
Roberts DW see **Harbaugh RE**
Roberts G see **Moulton AL**
Roberts JM see **Schwartz IK**
Roberts JT see **Murphy AL**
Roberts JW see **Van Landingham SB**
Roberts KB see **Schneider RM**
Roberts MM, Jones V, Elton RA, Fortt RW, Williams S, Gravelle IH. Risk of breast cancer in women with history of benign disease of the breast. Br Med J [Clin Res] 1984 Jan 28;288(6413):275–8
Roberts P see **Jalanko H**
Roberts R see **Croft CH**
Roberts TS see **O'Connor GA**
Roberts WC. Reducing the blood cholesterol level reduces the risk of heart attack. Am J Cardiol 1984 Feb 1;53(4):649
Robertson C see **Philipp R**
Robertson D see **Forman MB**
Robertson DM, Winkelmann RK. Ophthalmic features of necrobiotic xanthogranuloma with paraproteinemia. Am J Ophthalmol 1984 Feb;97(2):173–83
Robertson G see **Barron WM**
Robertson GS. Ethical dilemmas of brain failure in the elderly [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):486
Robertson JI see **McAreavey D**
Robertson M. Towards a medical eugenics? [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):429–30
Robertson MP see **McAreavey D**
Robertson RM see **Forman MB**
Robicsek F, Daugherty HK, Vajtai P. Long–term observations on a crimped Dacron aortic bypass graft in the growing child. Ann Surg 1984 Feb;199(2):244–5
Robin JB see **Reingold WJ**
Robinette CD see **Hrubec Z**
Robins DW see **Sowden GR**
Robins S see **Pringle M**
Robinson A see **Bender B**
Robinson A see **Slack JH**
Robinson AG see **Amico JA**
Robinson AG see **Nelson PB**
Robinson JC see **Rickert WS**
Robinson JK, Gottschalk R. Immunofluorescent and immunoperoxidase staining of antibodies to fibrous keratin. Improved sensitivity for detecting epidermal cancer cells. Arch Dermatol 1984 Feb;120(2):199–203
Robinson LA, Braimbridge MV, Hearse DJ. Creatine phosphate: an additive myocardial protective and antiarrhythmic agent in cardioplegia. J Thorac Cardiovasc Surg 1984 Feb;87(2):190–200
Robinson LH see **Johnson JF**
Robinson PJ. Access to the central circulation in the presence of combined superior and inferior vena caval obstruction. Br J Radiol 1984 Feb;57(674):169–70
Robinson PN, Jewkes DA, Kendall B. Vertebrovertebral arteriovenous fistula. A complication of internal jugular catheterisation. Anaesthesia 1984 Jan;39(1):46–7
Robinson RG see **Lipsey JR**
Robinson WA see **Elenbaas RM**
Robson A see **Simpson D**
Robson J. First five years in practice. Finding resources and space to work. Br Med J [Clin Res] 1984 Jan 28; 288(6413):295–6
Roby DS, Fein AM, Bennett RH, Morgan LS, Zatuchni J, Lippmann ML. Cardiopulmonary effects of acute thallium poisoning. Chest 1984 Feb;85(2):236–40
Roche PA. Antithrombin III and fibrinogen measurement using the Du Pont aca discrete clinical analyzer—a reply [letter] Am J Clin Pathol 1984 Feb;81(2):276–7
Rochester DF see **Kim TC**
Rock MG, Pritchard DJ, Unni KK. Metastases from histologically benign giant–cell tumor of bone. J Bone Joint Surg [Am] 1984 Feb;66(2):269–74
Rock WA Jr, Miale JB, Johnson WD. Detection of abnormal cells in white cell differentials: comparison of the HEMATRAK automated system with manual methods. Am J Clin Pathol 1984 Feb;81(2):233–6
Rockwell GF, Bean M, Courtney R, Easley K. Rupture of the scrotum associated with meconium peritonitis. Clin Pediatr (Phila) 1984 Feb;23(2):103
Roden DM see **Duff HJ**
Roden DM see **Woosley RL**
Rodger RF see **Walker PS**
Rodgers GM, Broze GJ Jr, Shuman MA. The number of receptors for factor VII correlates with the ability of cultured cells to initiate coagulation. Blood 1984 Feb; 63(2):434–8
Rodi IA see **Bustillo M**
Rodnan GP see **Steen VD**
Rodrick M see **Ravikumar T**
Rodrick ML see **Lahey SJ**
Rodrigues PA see **Bambirra EA**
Rodriguez I see **Winkle RA**
Rodriguez–Sains RS. The familial occurrence of cutaneous melanoma, intraocular melanoma, and the dysplastic nevus syndrome [letter] Am J Ophthalmol 1984 Jan;97(1):114–7
Rodziewicz G see **Lockhart C**
Roeger DC see **Braund W**
Roehrig JT see **Mathews JH**
Roehrs TA see **Wittig RM**
Roelens J see **Grillet B**
Roemer MI. The value of medical care for health promotion. Am J Public Health 1984 Mar;74(3):243–8
Rogers FR see **Salfiblan AH**
Rogers JV see **Shuman WP**
Rohla M see **Tenczer J**
Rohyans J, Walson PD, Wood GA, MacDonald WA. Mercury toxicity following merthiolate ear irrigations. J Pediatr 1984 Feb;104(2):311–3
Roizen MF see **Weiskopf RB**
Rolfes DB see **Dinsmoy HP**
Rollag OJ see **Mann JM**
Roloff LM. High–resolution photography of the retinal nerve fiber layer [letter] Am J Ophthalmol 1984 Feb;97(2):252
Romaker A see **Wittig RM**
Roman SH, Goldstein M, Kourides IA, Comite F, Bardin CW, Krieger DT. The luteinizing hormone–releasing hormone (LHRH) agonist [D–Trp6–Pro9–NEt]LHRH increased rather than lowered LH and alpha–subunit levels in a patient with an LH–secreting pituitary tumor. J Clin Endocrinol Metab 1984 Feb;58(2):313–9
Romano A see **Lyon J**
Romano CA. A computerized approach to discharge care planning. Nurs Outlook 1984 Jan–Feb;32(1):23–5
Romano P. Systemic steroids or aminocaproic acid in the management of traumatic hyphema?—Yes! [letter] Arch Ophthalmol 1984 Feb;102(2):189, 192
Rombakis A see **Ruttum M**
Romero R see **Reece EA**
Rommel AJ see **Thompson WM**
Romshe CA, Zipf WB, Miser A, Miser J, Sotos JF, Newton WA. Evaluation of growth hormone release and human growth hormone treatment in children with cranial irradiation–associated short stature. J Pediatr 1984 Feb; 104(2):177–81
Ron D, Taitelman U, Michaelson M, Bar–Joseph G, Bursztein S, Better OS. Prevention of acute renal failure in traumatic rhabdomyolysis. Arch Intern Med 1984 Feb;144(2):277–80
Ron M, Levitz M, Chuba J, Dancis J. Transfer of 25–hydroxyvitamin D3 and 1,25–dihydroxyvitamin D3 across the perfused human placenta. Am J Obstet Gynecol 1984 Feb 15;148(4):370–4
Ronald AR see **Bow EJ**
Ronan P see **Casewell MW**
Roncoroni AJ see **Schiavi EA**
Rong SH. Carotid pseudoaneurysm simulating Pancoast tumor. AJR 1984 Mar;142(3):495–6
Ronnigen LD see **Cohen DJ**
Ronnigen LD see **Graeber GM**
Rook AH see **Grimley PM**
Rooney JA see **Blankenhorn DH**
Roopenian DC, Orosz CG, Bach FH. Responses against single minor histocompatibility antigens. II. Analysis of cloned helper T cells. J Immunol 1984 Mar;132(3):1080–4
Roos H see **Strömqvist B**
Roper M see **Crist W**
Ropper AH, Marmarou A. Mechanism of pseudotumor in Guillain–Barré syndrome. Arch Neurol 1984 Mar; 41(3):259–61
Ropper AH see **Griswold K**
Rorabeck CH. The treatment of compartment syndromes of the leg. J Bone Joint Surg [Br] 1984 Jan;66(1):93–7
Rorabeck CH see **Blokker CP**
Rosales SV, Lascoles LJ Jr, Ogra PL. Development of respiratory mucosal tolerance during Haemophilus influenzae type B infection in infancy. J Immunol 1984 Mar; 132(3):1517–21
Rosalki SB see **Karmen C**
Rosano CL, Parhami N, Hurwitz C. Serum levels of C1 subunits in rheumatoid arthritis. J Lab Clin Med 1984 Feb; 103(2):313–21
Rosato FE see **Solomon MP**
Rosborough JP see **Niemann JT**
Rose AG see **Uys CJ**
Rose CC, Murphy JG, Schwartz JS. Performance of an index predicting the response of patients with acute bronchial asthma to intensive emergency department treatment. N Engl J Med 1984 Mar 1;310(9):573–7
Rose DM, Ranson JH, Cunningham JN Jr, Spencer FC. Patterns of severe pancreatic injury following cardiopulmonary bypass. Ann Surg 1984 Feb;199(2):168–72
Rose DM see **Jacobowitz IJ**
Rose HD see **Franson TR**
Rose JC see **Dix PM**
Rose JE see **Schwartz MR**
Rose M. Assessing the Democrats. Am J Nurs 1984 Feb; 84(2):196–201
Rose S see **Fritz WD**
Rose WD, Veach JS, Tehranzadeh J. Spontaneous pneumomediastinum as a cause of neck pain, dysphagia, and chest pain. Arch Intern Med 1984 Feb;144(2):392–3
Rosen A see **Auh YH**
Rosen JF see **Saenger P**
Rosen JP see **Mendelson LM**

Rosen KM see **Bauman JL**
Rosen L see **Hardy JL**
Rosen M see **McGuinness C**
Rosen PP, Lesser ML, Kinne DW, Beattie EJ. Breast carcinoma in women 35 years of age or younger. Ann Surg 1984 Feb;199(2):133–42
Rosen PP see **Morrow M**
Rosenak B see **Magliate DD**
Rosenbaum DM, Korngold E, Teele RL. Sonographic assessment of renal length in normal children. AJR 1984 Mar;142(3):467–9
Rosenberg AL see **Schwartz GF**
Rosenberg DA, Silver HK. Medical student abuse. An unnecessary and preventable cause of stress. JAMA 1984 Feb 10;251(6):739–42
Rosenberg ER, Bowie JD. Failure of furosemide to induce diuresis in a growth-retarded fetus. AJR 1984 Mar; 142(3):485–6
Rosenberg ER see **Kirks DR**
Rosenberg GL see **Creticos PS**
Rosenberg IH, Bowman BB, Cooper BA, Halsted CH, Lindenbaum J. Folate nutrition in the elderly. Am J Clin Nutr 1982 Nov;36(5 Suppl):1060–6 (27 ref.)
Rosenberg M see **Bourke DL**
Rosenberg MC. Alternate approach to borderline hypothyroidism suggested [letter] Postgrad Med 1984 Jan; 75(1):58–9
Rosenberg MJ see **Tanenbaum L**
Rosenberg SA see **Costa J**
Rosenberg SA see **Flye MW**
Rosenberg SA see **Mazumder A**
Rosenberg SA see **Putnam JB Jr**
Rosenberg SM, Bhatnagar AS. Sex steroid and human chorionic gonadotropin modulation of in vitro prolactin production by human term decidua. Am J Obstet Gynecol 1984 Feb 15;148(4):461–5
Rosenberg SM, Board JA. High-molecular weight dextran in human infertility surgery. Am J Obstet Gynecol 1984 Feb 15;148(4):380–5
Rosenberg YJ, Steinberg AD. Influence of Y and X chromosomes on B cell responses in autoimmune prone mice. J Immunol 1984 Mar;132(3):1261–4
Rosenblatt RA, Schneeweiss R, Cherkin DC, Hart LG. Inpatient diagnosis clusters: analyzing hospital care in family practice. J Fam Pract 1984 Jan;18(1):93–101
Rosenbloom BE, Rosenfelt FP. Treatment of superior vena cava syndrome [letter] JAMA 1984 Mar 2;251(9):1162–3
Rosenblum H see **Solomon MP**
Rosenbusch G see **Hopman WP**
Rosendorff J see **Bernstein R**
Rosenfeld CR, Jackson GM. Estrogen-induced refractoriness to the pressor effects of infused angiotensin II. Am J Obstet Gynecol 1984 Feb 15;148(4):429–35
Rosenfeld CR see **Naden RP**
Rosenfeld JB see **Huminer D**
Rosenfeld N, Wyatt A. Urban nursing home rescued and renovated. Hospitals 1984 Feb 16;58(4):109–10
Rosenfeld RG see **Gertner JM**
Rosenfelt FP see **Rosenbloom BE**
Rosenfelt FP see **Thomas P**
Rosenkrantz TS, Stonestreet BS, Hansen NB, Nowicki P, Oh W. Cerebral blood flow in the newborn lamb with polycythemia and hyperviscosity. J Pediatr 1984 Feb; 104(2):276–80
Rosenquist GC see **Clark EB**
Rosenstein IJ see **Burroughs AK**
Rosenthal DS, Moloney WC. Refractory dysmyelopoietic anemia and acute leukemia. Blood 1984 Feb;63(2):314–8
Rosenthal M see **Gordon J**
Rosenthal TL see **Khouri PJ**
Rosenwasser LJ see **Chu E**
Roses AD see **Greenberg SJ**
Rosner B see **Lipnick R**
Rosner B see **Willett WC**
Rosner D see **Nemoto T**
Rosner MJ, Becker DP. Origin and evolution of plateau waves. Experimental observations and a theoretical model. J Neurosurg 1984 Feb;60(2):312–24
Ross A see **Myall RW**
Ross AM see **Leiboff RH**
Ross D see **Ravikumar T**
Ross DR see **McKnight MA**
Ross DS see **Lahey SJ**
Ross J see **DePace NL**
Ross J Jr see **Mancini GB**
Ross JB see **Martin J**
Ross LF see **Bellina JH**
Ross M see **Leake RD**
Rossall RE see **Jugdutt BI**
Rossano LT see **Hofmann GE**
Rosseland AR, Solhaug JH. Early or delayed endoscopic papillotomy (EPT) in gallstone pancreatitis. Ann Surg 1984 Feb;199(2):165–7
Rossi L, Thiene G. Mild Ebstein's anomaly associated with supraventricular tachycardia and sudden death: clinicomorphologic features in 3 patients. Am J Cardiol 1984 Jan 15;53(2):332–4
Rossi MA, Gonçalves S, Ribeiro-dos-Santos R. Experimental Trypanosoma cruzi cardiomyopathy in BALB/c mice. The potential role of intravascular platelet aggregation in its genesis. Am J Pathol 1984 Feb;114(2):209–16
Rossi P see **Materia A**
Rossignol PA, Ribeiro JM, Spielman A. Increased intradermal probing time in sporozoite-infected mosquitoes. Am J Trop Med Hyg 1984 Jan;33(1):17–20
Rossing TH see **Biondi A**
Rossing TH see **Saari AF**
Rossouw JJ. Modified Blalock-Taussig operation using polytetrafluoroethylene (Impra) grafts [letter] Br Heart J 1984 Feb;51(2):237–8
Roszman TL see **Elliott LH**
Rotberg M, Klintworth GK, Crawford JB. Ocular vasodilation and angiogenesis in Potter's syndrome. Am J Ophthalmol 1984 Jan;97(1):16–31
Roth JA see **Putnam JB Jr**
Roth LM, Langley FA, Fox H, Wheeler JE, Czernobilsky B. Ovarian clear cell adenofibromatous tumors. Benign, of low malignant potential, and associated with invasive clear cell carcinoma. Cancer 1984 Mar 1;53(5):1156–63
Roth LM see **Ulbright TM**
Roth T see **Wittig RM**
Rothfield N see **Tramposch HD**
Rothman AI. A tracking study of 1977 medical graduates through graduate medical education in Ontario. J Med Educ 1984 Feb;59(2):107–11
Rothwell JC see **Marsden CD**
Roti E see **Fay M**
Rotman HH see **Watts WJ**
Rotman M see **Boyce JG**
Rotschafer JC see **Taddeini L**
Rotstein OD see **Dunn DL**
Rotstein Z see **Eldar M**
Rottenberg RD see **Weil A**
Roubin GS see **Dunn RF**
Rouëssé J see **Sarrazin D**
Roukema R, Fadem B, James B, Rayford F. Bipolar disorder in a low socioeconomic population. Difficulties in diagnosis. J Nerv Ment Dis 1984 Feb;172(2):76–9
Rouse S see **de Belleroche J**
Rousseau MF see **Detry JM**
Rousset S, Moscovici O, Lebon P, Barbet JP, Helardot P, Macé B, Bargy F, Le Tan Vinh, Chany C. Intestinal lesions containing coronavirus-like particles in neonatal necrotizing enterocolitis: an ultrastructural analysis. Pediatrics 1984 Feb;73(2):218–24
Routledge PA see **Thomas P**
Roux KH, Metzger DW. Cross-reactive idiotypes on heterologous anti-allotype antibody. J Immunol 1984 Mar; 132(3):1341–5
Rovai D see **Distante A**
Rowden G see **Sheikh KM**
Rowden R. Doctors can work with the nursing process: a reply to Professor Mitchell. Br Med J [Clin Res] 1984 Jan 21;288(6412):219–21
Rowe CR, Zarins B, Ciullo JV. Recurrent anterior dislocation of the shoulder after surgical repair. Apparent causes of failure and treatment. J Bone Joint Surg [Am] 1984 Feb; 66(2):159–68
Rowe DM, Becker GJ, Rabe FE, Holden RW, Richmond BD, Wass JL, Sequeira FW. Osseous metastases from renal cell carcinoma: embolization and surgery for restoration of function. Work in progress. Radiology 1984 Mar; 150(3):673–6
Roy D see **Brugada P**
Roy RC. Effect of brain levels of drugs on the validity of techniques measuring ventilatory depression [letter] Anesthesiology 1984 Mar;60(3):264–5
Royce SM, Holmes RP, Takagi T, Kummerow FA. The influence of dietary isomeric and saturated fatty acids on atherosclerosis and eicosanoid synthesis in swine. Am J Clin Nutr 1984 Feb;39(2):215–22
Royster R see **Johnston W**
Rozenman Y, Weiss AT, Atlan H, Gotsman MS. Left ventricular volumes and function during atrial pacing in coronary artery disease: a radionuclide angiographic study. Am J Cardiol 1984 Feb 1;53(4):497–502
Rubash HE see **Evans CH**
Rubenstein W, Berkoff F. Introducing nutrition education in a family practice residency. J Med Educ 1984 Feb; 59(2):139–40
Rubenstein WA see **Auh YH**
Rubin BY see **Le J**
Rubin CL see **Lamberton RP**
Rubin GL see **Ory HW**
Rubin L see **Seligsohn U**
Rubin LR, Mishriki YY, Spence G. Reanimation of the hemiparalytic tongue. Plast Reconstr Surg 1984 Feb; 73(2):184–94
Rubin SA, Brown HV. Ventilation and gas exchange during exercise in severe chronic heart failure. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S63–4
Rubinstein E. Koilocytotic metaplasia and koilocytotic dysplasia [letter] Am J Obstet Gynecol 1984 Feb 1; 148(3):355–6
Rud J. Reevaluation of the lingual split-bone technique for removal of impacted mandibular third molars. J Oral Maxillofac Surg 1984 Feb;42(2):114–7
Rudd TG see **Shuman WP**
Rudders RA see **Miller KB**
Ruddick J see **Jaspan JB**
Rude RE see **Croft CH**
Rudikoff S see **Clarke SH**
Rudin JE, Evans TL, Wing EJ. Failure of erythromycin in treatment of Legionella micdadei pneumonia. Am J Med 1984 Feb;76(2):318–20
Rudman D see **Tokuhiro E**
Rudolph AJ see **Hittner HM**
Rudolph R see **Vande Berg JS**
Rueff B see **Brechot C**
Ruff S see **Dornan JC**
Rugg-Gunn AJ see **Hackett AF**
Ruhland G, Hinkle AJ. Malignant hyperthermia after oral and intravenous pretreatment with dantrolene in a patient susceptible to malignant hyperthermia. Anesthesiology 1984 Feb;60(2):159–60
Rumack CM see **Johnson JA**
Rupp SM, Miller RD, Gencarelli PJ. Vecuronium-induced neuromuscular blockade during enflurane, isoflurane, and halothane anesthesia in humans. Anesthesiology 1984 Feb; 60(2):102–5
Rurik GW see **Chin AK**
Ruschhaupt WF 3d see **Hertzer NR**
Rush M see **Goldstein MS**
Ruskin JN see **Estes NA 3d**
Ruskin JN see **Garan H**
Russell DC, Lawrie JS, Riemersma RA, Oliver MF. Mechanisms of phase 1a and 1b early ventricular arrhythmias during acute myocardial ischemia in the dog. Am J Cardiol 1984 Jan 15;53(2):307–12
Russell FE see **Cable D**
Russell J see **Bourke DL**
Russell JE see **Simmons DJ**
Russell RO Jr. Protection of ischemic myocardium during or after convalescence from acute myocardial infarction. Chest 1984 Feb;85(2):248–52 (29 ref.)
Rustige J see **von Essen R**
Rustin F see **Rustin GJ**
Rustin GJ, Booth M, Dent J, Salt S, Rustin F, Bagshawe KD. Pregnancy after cytotoxic chemotherapy for gestational trophoblastic tumours. Br Med J [Clin Res] 1984 Jan 14;288(6411):103–6
Rustin L, Cook F. The disappearing stammer? [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):235
Rutanen EM see **Seppälä M**
Ruttum M, Rombakis A. Corneal injury from drug capsule rupture. Am J Ophthalmol 1984 Jan;97(1):106–7
Ruzicka T, Simmet T, Peskar BA, Braun-Falco O. Leukotrienes in skin of atopic dermatitis [letter] Lancet 1984 Jan 28;1(8370):222–3
Ryan DW see **Bateman DW**
Ryan JF see **Murphy AL**
Ryan JJ see **Spence RJ**
Ryan JL see **Herzstein J**
Ryan JM see **Nygaard TW**
Ryan KJ see **Stubblefield PG**
Ryan LM see **Ebright JR**
Ryan M. Mother care for children in hospital. Br Med J [Clin Res] 1984 Feb 4;288(6414):381–2
Ryhänen L see **Anttinen H**
Rymaszewski LA, Mackay I, Amis AA, Miller JH. Long-term effects of excision of the radial head in rheumatoid arthritis. J Bone Joint Surg [Br] 1984 Jan; 66(1):109–13
Rymaszewski LA, Caullay JM. Bony lacerations caused by assault. J Bone Joint Surg [Br] 1984 Jan;66(1):89–92

S

Saad RA see **Azab AS**
Saari AF, Rossing TH, Solway J, Drazen JM. Lung inflation during high-frequency ventilation. Am Rev Respir Dis 1984 Feb;129(2):333–6
Saba TM see **Deno DC**
Saba TM see **Lamberton RP**
Sabbah HN see **Stein PD**
Sabetta J see **Wiedemann HP**
Sabharwal A see **Kaushik SP**
Sabra AF, Hallett M. Action tremor with alternating activity in antagonist muscles. Neurology (NY) 1984 Feb; 34(2):151–6
Sacca R see **Samaan NA**
Sack RB see **Kay BA**
Saddekni S, Sos TA, Sniderman KW, Srur M, Bodner LJ, Kneeland JB, Cahill PT. Optimal injection technique for intravenous digital subtraction angiography. Animal and clinical studies of right atrial injection using small volumes (25 ml) at a high rate (35 ml/sec). Radiology 1984 Mar; 150(3):655–9
Sadeghi-Nejad A see **Wolfsdorf JI**
Sadeh M see **Braham J**
Sadovsky E see **Evron S**
Sadovsky E see **Samueloff A**
Saenger P, Markowitz ME, Rosen JF. Depressed excretion of 6 beta-hydroxycortisol in lead-toxic children. J Clin Endocrinol Metab 1984 Feb;58(2):363–7
Safar M see **Achimastos A**
Safar P see **Gisvold SE**
Safir A see **Yamaguchi T**
Sagar KB see **Cross SW**
Sagel SS see **Glazer HS**
Sahel J see **Chevillotte G**
Sahler OJ, Colgan MT, Hoekelman RA. A comparison of two methods of introducing medical students to pediatric clinical evaluation. J Med Educ 1984 Feb;59(2):112–7
Sahn DJ see **Grenadier E**
Sai P, Debray-Sachs M, Jondet A, Gepts W, Assan R.

Anti-beta-cell immunity in insulinopenic diabetic dogs. Diabetes 1984 Feb;33(2):135–40
Said JW see **Herscher LL**
Said JW see **Thomas P**
Saini VD see **Maulik D**
(St Vincent de Paul), Shampo MA, Kyle RA. St Vincent de Paul. JAMA 1984 Feb 24;251(8):1040
Saisho H see **Shinagawa T**
Saito H, Akutagawa T, Kitahata LM, Stagg D, Collins JG, Scurlock JE. Interactions of lidocaine and calcium in blocking the compound action potential of frog sciatic nerve. Anesthesiology 1984 Mar;60(3):205–8
Saito I see **Ide F**
Saito K, Nishi S, Kashima T, Tanaka H. Histologic and ultrastructural studies on the myocardium in spontaneously diabetic KK mice: a new animal model of cardiomyopathy. Am J Cardiol 1984 Jan 15;53(2):320–3
Saito T see **Noble-Orazio E**
Saka K, Oki T, Nogami H. Agenesis of bilateral iliac bone. A case report. Clin Orthop 1984 Jan–Feb;(182):190–2
Sakai R see **Araki S**
Sakakibara H see **Miyatake K**
Sakakibara T see **Hatashita S**
Sakamaki T see **Kondo S**
Sakanishi Y see **Sawa M**
Sakata S see **Hiraoka T**
Sakati NA see **Ellis DS**
Saksena S see **Ferguson D**
Salazar-Lindo E see **Kay BA**
Salbenblatt J see **Bender B**
Salcedo EE see **Detrano R**
Salcedo EE see **Detrano RC**
Salem P, Khalyl M, Jabboury K, Hashimi L. Cis-diamminedichloroplatinum (II) by 5-day continuous infusion. A new dose schedule with minimal toxicity. Cancer 1984 Feb 15;53(4):837–40
Salerno DM see **Hodges M**
Salerno TA see **Novick RJ**
Salibian AH, Rogers FR, Lamb RC. Microvascular gastrocnemius muscle transfer to the distal leg using saphenous vein grafts. Plast Reconstr Surg 1984 Feb; 73(2):302–7
Salimbeni C. Phonation by means of various gaseous media. J Laryngol Otol 1984 Feb;98(2):167–72
Salimi Z, Vas W, Tang-Barton P, Eachempati RG, Morris L, Carron M. Assessment of tissue viability in frostbite by 99mTc pertechnetate scintigraphy. AJR 1984 Feb; 142(2):415–9
Salisbury PL 3d, Curtis JW Jr, Kohut RI. Appliance to protect maxillary teeth and palate during endoscopy. Arch Otolaryngol 1984 Feb;110(2):106–7
Sallan S see **Beil R**
Salman J see **Sell S**
Salmenperä L see **Siimes MA**
Salmon PR see **Swain CP**
Salomonowitz E, Castaneda-Zuniga WR, Lange PH, Cragg AH, Lund G, Hunter DW, Coleman CC, Amplatz K. Percutaneous renal stone removal. Use of carbon dioxide as contrast material. Radiology 1984 Mar;150(3):833–4
Salomonowitz E see **Wittich G**
Salt S see **Rustin GJ**
Salter RB, Hansson G, Thompson GH. Innominate osteotomy in the management of residual congenital subluxation of the hip in young adults. Clin Orthop 1984 Jan–Feb; (182):53–68
Saltin B see **Qvarfordt P**
Salvatore M see **Panza N**
Salvioni R see **Pizzocaro G**
Salzberg MR, Kramer RJ. Dissecting thoracic aortic aneurysm in a 16-year-old. Ann Emerg Med 1984 Mar; 13(3):191–3
Samaan NA, Leavens ME, Sacca R, Smith K, Schultz PN. The effects of pregnancy on patients with hyperprolactinemia. Am J Obstet Gynecol 1984 Feb 15; 148(4):466–73
Samaan NA see **Goepfert H**
Samb A see **Fleury HJ**
Samet JM see **Schenker MB**
Sammons JH. The 35th Assembly of the World Medical Association [editorial] JAMA 1984 Feb 24;251(8):1053
Sampson-Scherer J see **Chardavoyne R**
Samson MK, Rivkin SE, Jones SE, Costanzi JJ, LoBuglio AF, Stephens RL, Gehan EA, Cummings GD. Dose-response and dose-survival advantage for high versus low-dose cisplatin combined with vinblastine and bleomycin in disseminated testicular cancer. A Southwest Oncology Group study. Cancer 1984 Mar 1;53(5):1029–35
Samson RH, Sprayregen S, Veith FJ, Gupta SK, Ascer E, Scher LA. Inadequacy of the noninvasive hemodynamic evaluation of percutaneous transluminal angioplasty. Am J Surg 1984 Feb;147(2):212–5
Samson RH, Sprayregen S, Veith FJ, Scher LA, Gupta SK, Ascer E. Management of angioplasty complications, unsuccessful procedures and early and late failures. Ann Surg 1984 Feb;199(2):234–40
Samtoy L see **Guth B**
Samueloff A, Evron S, Sadovsky E. Fetal movements in isoxsuprine-treated patients. Am J Obstet Gynecol 1984 Feb 1;148(3):335–6
Sanchez JL see **Takafuji ET**
Sand PK, Lurain JR, Brewer JL. Repeat gestational trophoblastic disease. Obstet Gynecol 1984 Feb;63(2):140–4
Sandberg H see **Hejgaard N**
Sanderford LD see **Campbell DF**
Sanders CV see **Freyberg CW**
Sanders G see **Morgenstern L**
Sandler MA see **Spies JB**
Sandok BA see **Earnest F 4th**
Sandoval W see **Kenney MA**
Sandstead HH, Henriksen LK, Greger JL, Prasad AS, Good RA. Zinc nutriture in the elderly in relation to taste acuity, immune response, and wound healing. Am J Clin Nutr 1982 Nov;36(5 Suppl):1046–59 (115 ref.)
Sane P see **Silver AJ**
Sanfilippo JS see **Hofmann GE**
Sanford JP. Leptospirosis—time for a booster [editorial] N Engl J Med 1984 Feb 23;310(8):524–5
Sano A see **Okuno T**
Santana L see **Figueras J**
Santelices R see **Silva JE**
Santen RJ, Demers LM, Max DT, Smith J, Stein BS, Glode LM. Long term effects of administration of a gonadotropin-releasing hormone superagonist analog in men with prostatic carcinoma. J Clin Endocrinol Metab 1984 Feb;58(2):397–400
Santen RJ see **Wells SA Jr**
Santinelli V, Chiariello M, Condorelli M. Amiodarone-induced ventricular tachyarrhythmias [letter] Am Heart J 1984 Mar;107(3):610–1
Santore RF see **Bombelli R**
Santos R, Chavarria M, Aguirre AE. Failure of medical treatment in two cases of of intraocular cysticercosis. Am J Ophthalmol 1984 Feb;97(2):249–50
Sany J see **Bataille R**
Sanz E see **Nuñez L**
Saotome N see **Shinagawa T**
Sapala JA see **Sapala MA**
Sapala MA, Sapala JA, Hurtado MH, Jung JY. A technique for anatomic placement of the Angelchik antireflux prosthesis. Surg Gynecol Obstet 1984 Feb;158(2):179–80
Sapolsky HM. Should the VA reduce its medical-school affiliations? [letter] N Engl J Med 1984 Mar 1;310(9):600
Saponaro E see **Plasse TF**
Sappenfield RW, Beeler MF. Editorial series: disease, medical research, and the American Journal of Clinical Pathology. 3. Clinical definitional and clinical operational medical research. Am J Clin Pathol 1984 Feb;81(2):270–1
Sapsford R see **Ribeiro P**
Saracco P see **Miniero R**
Sarafian LB see **Fleming WH**
Sarfeh IJ, Tarnawski A. Portal hypertensive gastritis [letter] Gastroenterology 1984 Mar;86(3):592
Sarles H, Johnson C, Devaux MA, Noel-Jorand MC, Diaz GR, Schmidt D. Influence of environmental conditions on exocrine pancreatic response to intravenous injection of ethanol or 2-deoxyglucose in the dog. Dig Dis Sci 1984 Jan;29(1):19–25
Sarles H see **Chevillotte G**
Sarna G see **Storm FK**
Sarna S. Computer-aided analysis of human esophageal peristalsis [editorial] Dig Dis Sci 1984 Jan;29(1):73–4
Sarnagadharan MG see **Schüpbach J**
Sarokhan AJ see **Scott RD**
Al-Sarraf M see **Costanzi JJ**
Al-Sarraf M see **Drelichman A**
Sarrazin D, Lê M, Rouëssé J, Contesso G, Petit JY, Lacour J, Viguier J, Hill C. Conservative treatment versus mastectomy in breast cancer tumors with macroscopic diameter of 20 millimeters or less. The experience of the Institut Gustave-Roussy. Cancer 1984 Mar 1;53(5):1209–13
Sasaki K see **Nakanuma Y**
Sass R see **Fisher ER**
Sassolas G see **Trouillas J**
Sastre B see **Noirclerc M**
Sather GE see **Gubler DJ**
Satin R see **Bach DB**
Sato M, Hayashi Y, Yoshida H, Yanagawa T, Yura Y. A family with hereditary lack of T4+ inducer/helper T cell subsets in peripheral blood lymphocytes. J Immunol 1984 Mar;132(3):1071–3
Sato N, Zaloudek C, Geelhoed GW, Orenstein JM. Malignant mesenchymoma of the small intestine. Arch Pathol Lab Med 1984 Feb;108(2):164–7
Sato S see **Nakano S**
Satomi G, Nakamura K, Naral S, Takao A. Systematic visualization of coronary arteries by two-dimensional echocardiography in children and infants: evaluation in Kawasaki's disease and coronary arteriovenous fistulas. Am Heart J 1984 Mar;107(3):497–505
Satti MB see **Ali MH**
Satwicz PR see **Hannenberg AA**
Sauer PJ, Dane HJ, Visser HK. New standards for neutral thermal environment of healthy very low birthweight infants in week one of life. Arch Dis Child 1984 Jan; 59(1):18–22
Saunders CM see **Walsh TD**
Saunders DM see **Sinosich MJ**
Saunders JB see **Johnson RD**
Saunders WM see **Woodruff KH**
Saurat JH see **Paviovitch JH**
Sauter C, Berchtold W, Fopp M, Gratwohl A, Imbach P, Maurice P, Tschopp L, von Fliedner V, Cavalli F. Acute myelogenous leukaemia: maintenance chemotherapy after early consolidation treatment does not prolong survival. Lancet 1984 Feb 18;1(8373):379–82
Sauvage LR see **Cengiz M**
Savage D see **Holdstock G**
Savage R see **Guth B**
Savage RA see **Tubbs RR**
Saville PD. Post-menopausal osteoporosis and estrogens. Who should be treated and why. Postgrad Med 1984 Feb 1;75(2):135–8, 142–3
Savoie JC see **Massin JP**
Sawa M, Sakanishi Y, Shimizu H. Fluorophotometric study of anterior segment barrier functions after extracapsular cataract extraction and posterior chamber intraocular lens implantation. Am J Ophthalmol 1984 Feb;97(2):197–204
Sawada H see **Fujii J**
Saxe V see **Cooper DS**
Saxon A, Hausner A, Swabb EA, Wheeler B, Adkinson NF Jr. Lack of cross-reactivity between aztreonam , a monobactam antibiotic, and penicillin in penicillin-allergic subjects. J Infect Dis 1984 Jan;149(1):16–22
Scanlon EF. The case for and against two-step procedure for the surgical treatment of breast cancer. Cancer 1984 Feb 1;53(3 Suppl):677–80
Scanlon MF see **Kumar S**
Scarlett JA see **Revers RR**
Schaberg SJ see **Pankey ER**
Schacter BZ see **Twardy DJ**
Schade DS see **Eaton RP**
Schade W see **Siegle RJ**
Schaefer RA see **Marks JW**
Schäfer A see **von Olshausen K**
Schafer DF, Pappas SC, Brody LE, Jacobs R, Jones EA. Visual evoked potentials in a rabbit model of hepatic encephalopathy. I. Sequential changes and comparisons with drug-induced comas. Gastroenterology 1984 Mar; 86(3):540–5
Schafer DF see **Pappas SC**
Schaff HV see **Shapira N**
Schaller JG. Chronic arthritis in children. Juvenile rheumatoid arthritis. Clin Orthop 1984 Jan–Feb;(182):79–89
Schamroth CL, Schamroth L. Ventricular aneurysm: the effect of a complicating left anterior hemiblock. Chest 1984 Feb; 85(2):276–7
Schamroth L see **Barrett PA**
Schamroth L see **Milner S**
Schamroth L see **Schamroth CL**
Schantz PM see **Kammerer WS**
Schauenbücher P, Deeg P, Liebau G, Kochsiek K. Paradoxical angina after nifedipine: angiographic documentation. Am J Cardiol 1984 Jan 15;53(2):345–6
Schauzlin DJ see **Reingold WJ**
Scharf S, Bye P, Pardy R, Macklem PT. Dyspnea, fatigue, and second wind. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S88–9
Scharf SC, Lee HB, Wexler JP, Blaufox MD. Cardiovascular consequences of primary antihypertensive therapy with prazosin hydrochloride. Am J Cardiol 1984 Jan 27; 53(3):32A–36A
Schatz NS see **Hupp SL**
Schatz RE, Butman S. Catheter-induced nonproximal coronary artery spasm. Am J Cardiol 1984 Jan 15; 53(2):352–4
Schatzkin A see **Kannel WB**
Schauer PK see **Owens NJ**
Schechter PJ, Hanke NF, Grove J, Huebert N, Sjoerdsma A. Biochemical and clinical effects of gamma-vinyl GABA in patients with epilepsy. Neurology (NY) 1984 Feb; 34(2):182–6
Schechtman K see **Monafo WW**
Schelbe PO see **Arnold BA**
Scheinman MM see **Morady F**
Scheithauer BW see **Wick MR**
Schelbert HR see **Child JS**
Scheid WM, Mandell GL. Landmark perspective. Sulfonamides and meningitis. JAMA 1984 Feb 10; 251(6):791–4
Schell FC see **Buzdar AU**
Schenker MB, Speizer FE, Samet JM, Grahl J, Batterman S. Health effects of air pollution due to coal combustion in the Chestnut Ridge Region of Pennsylvania: results of cross-sectional analysis in adults. Arch Environ Health 1983 Nov-Dec;38(6):325–30
Schentag JJ, O'Keeffe D, Marmion M, Weis PB. C-reactive protein as an indicator of infection relapse in patients with abdominal sepsis. Arch Surg 1984 Mar;119(3):300–4
Scher KS, Jones CW, Wroczynski AF. A comparison of topical and systemic cefazolin for wound prophylaxis. Surg Gynecol Obstet 1984 Feb;158(2):117–9
Scher LA see **Samson RH**
Scherlag BJ see **Lazzara R**
Scherstén T see **Bylund-Fellenius AC**
Schiavi EA, Roncoroni AJ, Pay RJ. Isolated bilateral diaphragmatic paresis with interstitial lung disease. An unusual presentation of dermatomyositis. Am Rev Respir Dis 1984 Feb;129(2):337–9
Schiebinger RJ see **Comite F**
Schiessel R see **Waneck R**
Schiffer CA see **Dutcher JP**
Schiffman G see **Brown M**
Schiffman MA see **Cone LA**
Schiller N see **Peterson SP**
Schiller NB see **Higgins CB**
Schiller NB see **Higgins JR**

Schilling P see **Kenney MA**
Schimek F, Sumi SM, Fink BR. Differential effects of hypoosmotic hyponatric swelling on A and C fibers. Anesthesiology 1984 Mar;60(3):198–204
Schirmer BD see **Kortz WJ**
Schlaepfer LV see **Moore DC**
Schlater T see **Sims EH**
Schlesselman S see **Stadel BV**
Schleupner CJ see **Jones B**
Schloss MD see **Wolfson PJ**
Schmid GP see **Mann JM**
Schmid JR see **Hudak JM**
Schmid JR see **Kvam DC**
Schmidt D see **Sarles H**
Schmidt DH see **Dymond DS**
Schmidt W see **von Essen R**
Schnabel R, Rambeck B, Janssen F. Fatal intoxication with sodium valproate [letter] Lancet 1984 Jan 28;1(8370):221–2
Schneeberger E see **Brozek C**
Schneeweiss R see **Rosenblatt RA**
Schneider A see **Silva JE**
Schneider H see **Sodha RJ**
Schneider JS. Motor function of basal ganglia [letter] Neurology (NY) 1984 Feb;34(2):262–3
Schneider K see **Willett WC**
Schneider LB, Spiers AS. Survival of patients with metastatic cancer of the prostate after referral to medical oncology unit [letter] Lancet 1984 Feb 18;1(8373):400
Schneider R, Cohen A. Fulminant hepatic failure complicating metastatic breast carcinoma. South Med J 1984 Jan; 77(1):84–6
Schneider RM, Roberts KB, Morris KG, Stanfield JA, Cobb FR. Relation between radionuclide angiographic regional ejection fraction and left ventricular regional ischemia in awake dogs. Am J Cardiol 1984 Jan 15;53(2):294–301
Schnitt SJ, Connolly JL, Harris JR, Hellman S, Cohen RB. Pathologic predictors of early local recurrence in Stage I and II breast cancer treated by primary radiation therapy. Cancer 1984 Mar 1;53(5):1049–57
Schnitzer JI. Crescentic lamellar keratoplasty for pellucid marginal degeneration [letter] Am J Ophthalmol 1984 Feb; 97(2):250–2
Schoen FJ see **Hammerman H**
Schoen FJ see **Rippe JM**
Schoenbaum SC see **Stubblefield PG**
Schoene RB, Abuan T, Ward RL, Beasley CH. Effects of topical betaxolol, timolol, and placebo on pulmonary function in asthmatic bronchitis. Am J Ophthalmol 1984 Jan;97(1):86–92
Schoentag R, Williams V, Kuhns W. The distribution of blood group substance H and CEA in colorectal carcinoma. Cancer 1984 Feb 1;53(3):503–9
Scholmeyer P see **Keller E**
Scholz DG see **Hagen PT**
Schonberg SA see **Holzgreve W**
Schonberger LB see **Kaslow RA**
Schoolnik G see **Waldman SA**
Schor E see **Smalky K**
Schrader JW see **Koch N**
Schreiner R see **Cohen MD**
Schrier D see **Johnson KJ**
Schrier SL see **Schwartz RS**
Schriver AJ see **Carveth ML**
Schubert WK see **Dincsoy HP**
Schuberth KC see **Graft DF**
Schuckit MA. Anxiety treatment. A commonsense approach. Postgrad Med 1984 Feb 1;75(2):52–63
Schuffler MD see **Friedman LS**
Schulak JA, Nghiem DD, Ercolani L, Corry RJ. The third kidney transplant. Am J Surg 1984 Feb;147(2):269–72
Schulman CC, Simon J, Wespes E, Germeau F. Endoscopic injections of Teflon to treat urinary incontinence in women. Br Med J [Clin Res] 1984 Jan 21;288(6412):192
Schulman H see **Eilen B**
Schulman H see **Jagani N**
Schulman JD see **Rizzo WB**
Schulte HM see **Almeida OF**
Schulte HM see **Chrousos GP**
Schultz PN see **Samaan NA**
Schultz SM see **Vogelzang NJ**
Schulz CL see **Tarleton RL**
Schulz KF see **Kafrissen ME**
Schumaker VN see **Hanson DC**
Schüpbach J, Kalyanaraman VS, Sarngadharan MG, Bunn PA, Blayney DW, Gallo RC. Demonstration of viral antigen p24 in circulating immune complexes of two patients with human T-cell leukaemia/lymphoma virus (HTLV) positive lymphoma. Lancet 1984 Feb 11;1(8372):302–5
Schuster AH, Nanda NC. Doppler echocardiographic features of mechanical alternans. Am Heart J 1984 Mar;107(3):580–3
Schuster BL see **Napodano RJ**
Schuster K, Bailey LB, Cerda JJ, Gregory JF 3d. Urinary 4-pyridoxic acid excretion in 24-hour versus random urine samples as a measurement of vitamin B6 status in humans. Am J Clin Nutr 1984 Mar;39(3):466–70
Schutz Y, Golay A, Felber JP, Jéquier E. Decreased glucose-induced thermogenesis after weight loss in obese subjects: a predisposing factor for relapse of obesity? Am J Clin Nutr 1984 Mar;39(3):380–7
Schütze K see **Brunner H**
Schwab IR, Nassar E, Malaty R, Zarifa A, Korra A, Dawson CR. Leprosy in a trachomatous population. Arch Ophthalmol 1984 Feb;102(2):240–4
Schwade JG see **Burt ME**
Schwaltzberg SD see **Mallette LE**
Schwankhaus JD. Diagnosis of multiple sclerosis. Am Fam Physician 1984 Jan;29(1):231–6
Schwarcz G, Halaris A. Identifying and managing borderline personality patients. Am Fam Physician 1984 Jan; 29(1):203–8
Schwartz AB see **Schwartz GF**
Schwartz BA see **Leatherman JW**
Schwartz GF, Feig SA, Rosenberg AL, Patchefsky AS, Schwartz AB. Staging and treatment of clinically occult breast cancer. Cancer 1984 Mar 15;53(6):1379–84
Schwartz H see **Leiboff RH**
Schwartz H see **Shah A**
Schwartz HC see **Lardinois CK**
Schwartz IK, Chin W, Newman J, Roberts JM. Glucose-6-phosphate dehydrogenase deficiency in Southeast Asian refugees entering the United States. Am J Trop Med Hyg 1984 Jan;33(1):182–4
Schwartz JB, Jeang M, Raizner AE, Griffin JC, Wyndham CR. Accelerated junctional rhythms during oral verapamil therapy. Am Heart J 1984 Mar;107(3):440–3
Schwartz JS see **Rose CC**
Schwartz KM see **Littleford PO**
Schwartz ML. The intoxicated person: hospital or jail? [letter] Can Med Assoc J 1984 Feb 15;130(4):351
Schwartz MR, Randolph RL, Cech DA, Rose JE, Panko WB. Steroid hormone binding macromolecules in meningiomas. Failure to meet criteria of specific receptors. Cancer 1984 Feb 15;53(4):922–7
Schwartz MS see **Galdston M**
Schwartz RA see **Carson JW**
Schwartz RH. Psychoactive drug use during adolescence: the pediatrician's role [letter] Am J Dis Child 1984 Feb; 138(2):205
Schwartz RS, Mackintosh FR, Schrier SL, Greenberg PL. Multivariate analysis of factors associated with invasive fungal disease during remission induction therapy for acute myelogenous leukemia. Cancer 1984 Feb 1;53(3):411–9
Schwartz RS. From molecular biology to the bedside: the example of immunoglobulin genes [editorial] N Engl J Med 1984 Feb 23;310(8):521–3
Schwartz RS see **Isenberg DA**
Schwartz RS see **Teitelbaum D**
Schwarz F see **von Olshausen K**
Schwarzbaum S, Halpern R, Diamond B. The generation of macrophage-like cell lines by transfection with SV40 origin defective DNA. J Immunol 1984 Mar;132(3):1158–62
Schwarzmeier JD, Paletta E, Mittermayer K, Pirker R. Prediction of the response to chemotherapy in acute leukemia by a short-term test in vitro. Cancer 1984 Feb 1;53(3):390–5
Schweizer P see **Erbel R**
Schweizer RT see **Owens NJ**
(Schwentker FF) Scheld WM, Mandell GL. Landmark perspective. Sulfonamides and meningitis. JAMA 1984 Feb 10;251(6):791–4
(Schwentker FF) Landmark article April 24, 1937. The treatment of meningococcic meningitis with sulfanilamide. Preliminary report. By Francis F. Schwentker, Sidney Gelman, and Perrin H. Long. JAMA 1984 Feb 10; 251(6):788–90
Schwesinger WH see **Pederson WC**
Sciarrino E see **Cottone M**
Scollay R. The long-lived medullary thymocyte re-visited: precise quantitation of a very small subset. J Immunol 1984 Mar;132(3):1085–8
Scollay R, Wilson A, Shortman K. Thymus cell migration: analysis of thymus emigrants with markers that distinguish medullary thymocytes from peripheral T cells. J Immunol 1984 Mar;132(3):1089–94
Scolnick EM see **Provost PJ**
Scott CR see **Begley JA**
Scott DT see **Ment LR**
Scott DW see **Wilson LA**
Scott O see **Dickinson DF**
Scott O see **Williams LH**
Scott PJ see **Merrilees MA**
Scott RD, Sarokhan AJ, Dalziel R. Total hip and total knee arthroplasty in juvenile rheumatoid arthritis. Clin Orthop 1984 Jan-Feb;(182):90–8
Scott RL see **Sebes JI**
Scott S, Lucas P, Cole T, Richards M. Nursing the premature infant: what type of sheet? [letter] Lancet 1984 Feb 11; 1(8372):348
Scott ST, Watt I. Gas at the symphysis pubis: a sign of occult pelvic trauma. Br J Radiol 1984 Feb;57(674):173–6
Scott WA, Hoskins SW, Catterall A. Club foot. Observations on the surgical anatomy of dorsiflexion. J Bone Joint Surg [Br] 1984 Jan;66(1):71–6
Scott-Samuel A. Need for primary health care: an objective indicator. Br Med J [Clin Res] 1984 Feb 11;288(6415):457–8
Scrivani RP see **Hardy JL**
Scully J see **Mumford E**
Scully RE see **Young RH**
Seurlock JE see **Saito H**
Seabold JE see **Hortobagyi GN**
Sealy WC see **Guarnieri T**
Seaman WB. The case of the small-bowel nodules. Hosp Pract 1984 Jan;19(1):204–6
Sear JW, Walters FJ, Wilkins DG, Willatts SM. Etomidate by infusion for neuroanaesthesia. Kinetic and dynamic interactions with nitrous oxide. Anaesthesia 1984 Jan; 39(1):12–8
Searcy MA see **Thompson RL**
Sears DL see **Epstein JI**
Seashore MR see **Tilson MD**
Seavy DE see **Haffar AA**
Sebek BA see **Tubbs RR**
Sebes JI, Pinstein ML, Massie JD, Scott RL, Palmieri GM, Williams JW, Acchiardo SR. Radiographic manifestations of aluminum-induced bone disease. AJR 1984 Feb; 142(2):424–6
Sechi GP, Tanda F, Mutani R. Fatal hyperpyrexia after withdrawal of levodopa. Neurology (NY) 1984 Feb; 34(2):249–51
Seckinger DL see **Lee G**
Seddon JM see **Albert DM**
Sedlin ED, Zitner DT, McGinniss G. Roller skating accidents and injuries. J Trauma 1984 Feb;24(2):136–9
Seed M see **Bain B**
Seed RG see **Bustillo M**
Seed RW see **Bustillo M**
Seeger BR, Sutherland AD, Clark MS. Orthotic management of scoliosis in Duchenne muscular dystrophy. Arch Phys Med Rehabil 1984 Feb;65(2):83–6
Seely JF see **Cybulsky AV**
Sefczek RJ, Beckman I, Lupetin AR, Dash N. Sonography of acute renal cortical necrosis. AJR 1984 Mar;142(3):553–4
Segal BL see **Iskandrian AS**
Segura JW see **LeRoy AJ**
Seibel NL, Sommer A, Miser J. Transient neonatal leukemoid reactions in mosaic trisomy 21. J Pediatr 1984 Feb; 104(2):251–4
Seibold JR, Jageneau AH. Treatment of Raynaud's phenomenon with ketanserin, a selective antagonist of the serotonin2 (5-HT2) receptor. Arthritis Rheum 1984 Feb; 27(2):139–46
Seif S see **Nelson PB**
Seifert MF. The biology of macrophages in osteopetrosis. Structure and function. Clin Orthop 1984 Jan-Feb; (182):270–7
Seifter E see **Demetriou AA**
Seiler MW see **Perez-Atayde AR**
Seipel L see **Breithardt G**
Seitchik J see **Amico JA**
Selcow JE see **Mendelson LM**
Seldin D see **Razin E**
Seldin DW see **Abramson SJ**
Selesnick FH, Jablon M, Frank C, Post M. Retrosternal dislocation of the clavicle. Report of four cases. J Bone Joint Surg [Am] 1984 Feb;66(2):287–91
Selgas-Cordes R see **Eddy JL**
Seligsohn U, Berger A, Abend M, Rubin L, Attias D, Zivelin A, Rapaport SI. Homozygous protein C deficiency manifested by massive venous thrombosis in the newborn. N Engl J Med 1984 Mar 1;310(9):559–62
Selikoff IJ, Churg J, Hammond EC. Classics in Oncology: Asbestos exposure and neoplasia. CA 1984 Jan-Feb; 34(1):48–56
Selivanov V, Sheldon GF, Cello JP, Crass RA. Management of foreign body ingestion. Ann Surg 1984 Feb; 199(2):187–91
Sell S, Salman J. Light- and electron-microscopic autoradiographic analysis of proliferating cells during the early stages of chemical hepatocarcinogenesis in the rat induced by feeding N-2-fluorenylacetamide in a choline-deficient diet. Am J Pathol 1984 Feb; 114(2):287–300
Selman W see **Lockhart C**
Selvendran RR. The plant cell wall as a source of dietary fiber: chemistry and structure. Am J Clin Nutr 1984 Feb; 39(2):320–37
Semb BK. Surgical considerations in the treatment of cardiac myxoma. J Thorac Cardiovasc Surg 1984 Feb;87(2):251–9
Semel JD. Fever on drug-free day of alternate-day steroid therapy. Am J Med 1984 Feb;76(2):315–7
Semenzato G see **Pandolfi F**
Semine MC see **Widrich WC**
Senay E see **Ling W**
Senecal JL see **Tramposch HD**
Sengar DP see **McKendry RJ**
Senges J, Lengfelder W, Jauernig R, Czygan E, Brachmann J, Rizos I, Cobbe S, Kübler W. Electrophysiologic testing in assessment of therapy with sotalol for sustained ventricular tachycardia. Circulation 1984 Mar;69(3):577–84
Senges J see **von Olshausen K**
Senior B see **Wolfsdorf JI**
Seoane M see **Lupi-Herrera E**
Sepe SJ see **Sorenson JR**
Seppälä M, Wahlström T, Koskimies AI, Tenhunen A, Rutanen EM, Koistinen R, Huhtaniemi I, Bohn H, Stenman UH. Human preovulatory follicular fluid, luteinized cells of hyperstimulated preovulatory follicles, and corpus luteum contain placental protein 12. J Clin Endocrinol Metab 1984 Mar;58(3):505–10
Seppälä M see **Sjöberg J**
Sequeira FW see **Rowe DM**
Serino W see **Andrade JL**
Serrano S see **Glisanz V**
Serrette C see **Ali J**
Sessions JW see **Shamblin JR**
Sesterhenn I see **Ell C**

Seto DS see **Ng RC**
Sette P see **Guarascio P**
Sever JL see **Gravell M**
Severini A, Bellomi M, Cozzi G, Bellegotti L, Lattuada A. Rib erosion: late complication of long-standing biliary drainage catheters. Radiology 1984 Mar;150(3):666
Severson RA see **Lynch NT**
Sevieur PW, Dieppe PA. Sternoclavicular joint infection as a cause of chest pain. Br Med J [Clin Res] 1984 Jan 14; 288(6411):133–4
Seward JB see **Nishimura RA**
Sewell CW see **McKeown PP**
Sexton M, Hebel JR. A clinical trial of change in maternal smoking and its effect on birth weight. JAMA 1984 Feb 17;251(7):911–5
Sghirlanzoni A, Peluchetti D, Mantegazza R, Fiacchino F, Cornelio F. Myasthenia gravis: prolonged treatment with steroids. Neurology (NY) 1984 Feb;34(2):170–4
Shabtai R, Shapiro MS, Orenstein D, Taragan R, Shenkman L. The antithyroid arthritis syndrome reviewed. Arthritis Rheum 1984 Feb;27(2):227–9
Shader RI see **Abernethy DR**
Shaffer JL, Hughes S, Linaker BD, Baker RD, Turnberg LA. Controlled trial of rifampicin and ethambutol in Crohn's disease. Gut 1984 Feb;25(2):203–5
Shaffer P see **Magorien DJ**
Shah A, Schwartz H. Mexiletine for treatment of torsade de pointes. Am Heart J 1984 Mar;107(3):589–91
Shah DM see **Gottlieb ME**
Shah HG see **Shields JA**
Shah KV see **Reid R**
Shah PM see **Kaul S**
Shah PM see **Kondo S**
Shaheen OH. The management of thyroid swellings. J Laryngol Otol 1984 Feb;98(2):179–86
Shahinian L Jr. Contact lens wear [letter] Arch Ophthalmol 1984 Feb;102(2):194–5
Shahoda T. Hospital-based helicopter use increasing [news] Hospitals 1984 Feb 16;58(4):32, 34
Shakir RA, Khan RA. Traumatic brain stem haematoma without prolonged loss of consciousness. Br Med J [Clin Res] 1984 Feb 11;288(6415):446–7
Shalev O, Wollner A, Menczel J. Diabetic ketoacidosis does not precipitate haemolysis in patients with the Mediterranean variant of glucose-6-phosphate dehydrogenase deficiency. Br Med J [Clin Res] 1984 Jan 21;288(6412):179–80
Shamblin JR, Sessions JW, Soileau MK. Vertical staple gastroplasty: experience with 100 patients. South Med J 1984 Jan;77(1):33–7
El-Shammaa NA, Fishbein WN, Armbrustmacher VW. Interstitial 5'-nucleotidase stain for frozen biopsy specimens of skeletal muscle. A useful adjunct in the diagnosis of polymyositis. Arch Pathol Lab Med 1984 Mar;108(3):251–6
Shamoo DA see **Linn WS**
Shampo MA, Kyle RA. St Vincent de Paul. JAMA 1984 Feb 24;251(8):1040
Shapcott D see **Vallerand AL**
Shaper JH see **Waalkes TP**
Shapira N, Schaff HV, White RD, Pluth JR. Hemodynamic effects of calcium chloride injection following cardiopulmonary bypass: response to bolus injection and continuous infusion. Ann Thorac Surg 1984 Feb; 37(2):133–40
Shapiro AK, Baron M, Shapiro E, Levitt M. Enzyme activity in Tourette's syndrome. Arch Neurol 1984 Mar;41(3):282–5
Shapiro BJ, Welch MA Jr, Mercurio P. The IPPB trial [letter] Ann Intern Med 1984 Mar;100(3):457–8
Shapiro E see **Shapiro AK**
Shapiro F see **Key L**
Shapiro HM. Brain resuscitation: the chicken should come before the egg. Anesthesiology 1984 Feb;60(2):85–7
Shapiro IM see **Marecek J**
Shapiro LA, Jedeikin R, Hoffman S. Misdiagnosis due to ECG failure [letter] Anesthesiology 1984 Feb;60(2):166
Shapiro ME see **Hauser SL**
Shapiro ML see **Shields JA**
Shapiro MS see **Shabtai R**
Sharefkin JB see **Clagett GP**
Sharf H see **Okudaira Y**
Sharifi J, Ghavami F. Oral rehydration therapy of severe diarrheal dehydration. Clin Pediatr (Phila) 1984 Feb; 23(2):87–90
Sharkey SW see **Levine TB**
Sharma PD, Dawkins RS. Patent foramen of Huschke and spontaneous salivary fistula. J Laryngol Otol 1984 Jan; 98(1):83–5
Sharon P, Stenson WF. Enhanced synthesis of leukotriene B4 by colonic mucosa in inflammatory bowel disease. Gastroenterology 1984 Mar;86(3):453–60
Sharp CF see **Kaptein EM**
Sharp DC, Bell RA, Patterson E, Pinkerton RM. Sympathetic ophthalmia. Histopathologic and fluorescein angiographic correlation. Arch Ophthalmol 1984 Feb;102(2):232–5
Sharrard WJ. Treatment of congenital and infantile pseudarthrosis of the tibia with pulsing electromagnetic fields. Orthop Clin North Am 1984 Jan;15(1):143–62
Shaw HJ, Price LA, Hill BT. Treatment of advanced squamous cell carcinomas of the head and neck with initial combination chemotherapy prior to surgery and/or radiotherapy: five-year survival data. J Laryngol Otol 1984 Jan;98(1):75–82
Shaw HJ see **Mugliston TA**
Shaw HJ see **Palmer BV**
Shaw P see **Cooper PH**
Shaw S see **Monos DS**
Sheagren JN. Guidelines for the use of the teichoic acid antibody assay [editorial] Arch Intern Med 1984 Feb; 144(2):250–2
Sheahan DG see **Byrne PJ**
Shearer GM see **Fujiwara H**
Shearer GM see **Tsuchida T**
Sheeler L see **Bukowski RM**
Sheen JH. Spreader graft: a method of reconstructing the roof of the middle nasal vault following rhinoplasty. Plast Reconstr Surg 1984 Feb;73(2):230–9
Sheikh AI, Kerpe A, Swiryn S. Wide and narrow QRS-complex tachycardias occurring in the same patient. Arch Intern Med 1984 Feb;144(2):385–7
Sheikh KM, Duggal K, Relfson M, Gignac S, Rowden G. An experimental histopathologic study of surgical glove powders. Arch Surg 1984 Feb;119(2):215–9
Sheikhzadeh A, Hakim H, Ghabusi P, Atuli M, Tarbiat S. Right pulmonary artery-to-left atrial communication: recognition and surgical correction. Am Heart J 1984 Feb; 107(2):396–8
Sheil JM, Gallimore PH, Zimmer SG, Sopori ML. Susceptibility of Adenovirus 2-transformed rat cell lines to natural killer (NK) cells: direct correlation between NK resistance and in vivo tumorigenesis. J Immunol 1984 Mar; 132(3):1578–82
Shelanski ML see **Stark RS**
Shelburne JD see **Lee JT**
Sheldon GF see **Selivanov V**
Shell WE see **Karlsberg RP**
Shelley WB. The urge to publish [letter] JAMA 1984 Feb 10;251(6):727
Shen EN see **Morady F**
Shen RN see **Potter GK**
Shen WH see **Im MJ**
Shenkman L see **Shabtai R**
Shennib H, Mulder DS, Chiu RC. The effects of pulmonary atelectasis and reexpansion on lung cellular immune defenses. Arch Surg 1984 Mar;119(3):274–7
Shepard TH. Teratogens: an update. Hosp Pract 1984 Jan; 19(1):191–3, 196–200
Shepherd FA see **Larsen M**
Shepherd FA see **Laschinger C**
Shepherd KE. Prevention of cardiovascular and renal complications in tricyclic-drug overdose [letter] Arch Intern Med 1984 Feb;144(2):413–4
Sheppard D, Epstein J, Skoogh BE, Bethel RA, Nadel JA, Boushey HA. Variable inhibition of histamine-induced bronchoconstriction by atropine in subjects with asthma. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):82–7
Sheppard D see **Eschenbacher WL**
Shepro D see **Huval WV**
Sher E, Clementi F. Effect of specific antibodies on acetylcholine receptor turnover: increased degradation controls low density of cell surface receptor. Neurology (NY) 1984 Feb;34(2):208–11
Sherck JP see **Oakes DD**
Sherertz EF, Flowers FP. Rational use of topical corticosteroids. Am Fam Physician 1984 Jan;29(1):262–6
El-Sherif N see **Gomes JA**
El-Sherif N see **Gough WB**
El-Sherif N see **Hariman RJ**
El-Sherif N see **Reddy CV**
Sherlock S see **Burroughs AK**
Sherman BM see **Lewis DA**
Sherman WH see **Cohen DJ**
Sherman WH see **Noble-Orazio E**
Sherry RG see **Kieffer SA**
Sheth NK see **Franson TR**
Shen JC, Sung JL, Chen DS, Yu JY, Wang TH, Su CT, Tsang YM. Ultrasonography of small hepatic tumors using high-resolution linear-array real-time instruments. Radiology 1984 Mar;150(3):797–802
Shevede K see **Jacobowitz IJ**
Shiach CR, Burt AD, Isles CG, Ball SG. Pyrexia of undetermined origin, diarrhoea, and primary cerebral lymphoma associated with acquired immunodeficiency. Br Med J [Clin Res] 1984 Feb 11;288(6415):449–50
Shibasaki T see **Takano K**
Shields JA, Dolinskas C, Augsburger JJ, Shah HG, Shapiro ML. Demonstration of orbital varix with computed tomography and valsalva maneuver [letter] Am J Ophthalmol 1984 Jan;97(1):108–10
Shier RW see **Fried AW**
Shiga S see **Sugiyama K**
Shih VE. Maple-syrup-urine disease [letter] N Engl J Med 1984 Mar 1;310(9):596–7
Shikano T see **Nakamura M**
Shikes R see **Johnson JA**
Shimamura K, Osamura RY, Ueyama Y, Hata J, Tamaoki N, Machida N, Fukuda H, Uemura K. Malignant granular cell tumor of the right sciatic nerve. Report of an autopsy case with electron microscopic, immunohistochemical, and enzyme histochemical studies. Cancer 1984 Feb 1; 53(3):524–9
Shimazaki Y see **Nakano S**
Shimizu H see **Sawa M**
Shimizu N see **Yoshikawa H**
Shimoura K see **Kondo S**
Shin HS see **Windle JJ**
Shin KH, Thomas HG, Snodgrass TG, Hendin MM, Muller PJ. Tumours of the central nervous system: an epidemiologic survey [letter] Can Med Assoc J 1984 Jan 15;130(2):105
Shin ML see **Hänsch GM**
Shin MS see **Dunlap NE**
Shin SI see **Blue ML**
Shinagawa T, Ohto M, Kimura K, Tsuzetomi S, Morita M, Saisho H, Tsuchiya Y, Saotome N, Karasawa E, Miki M, et al. Diagnosis and clinical features of small hepatocellular carcinoma with emphasis on the utility of real-time ultrasonography. A study in 51 patients. Gastroenterology 1984 Mar;86(3):495–502
Shinebourne EA see **Ostman-Smith I**
Shipps GW see **Weniger BG**
Shiraha S see **Sudo T**
Shirasuna K, Watatani K, Miyazaki T. Ultrastructure of a sialadenoma papilliferum. Cancer 1984 Feb 1;53(3):468–74
Shirley SF see **Gardiner CH**
Shisslak CM see **Leehey K**
Shiu MH, Turnbull AD, Nori D, Hajdu S, Hilaris B. Control of locally advanced extremity soft tissue sarcomas by function-saving resection and brachytherapy. Cancer 1984 Mar 15;53(6):1385–92
Shivaram U see **Wollschlager CM**
Shizume K see **Takano K**
Shlaes DM see **Barbour SD**
Shobu R see **Sudo T**
Shoenfeld Y see **Isenberg DA**
Shoffitt T see **Jay MS**
Shohet SB see **Jain SK**
Shoin K see **Hasegawa T**
Shono K see **Sudo T**
Shoor PM see **Chin AK**
Shore J see **McCord CD Jr**
Shore JW see **McCord CD Jr**
Short MA, DiCarlo S, Steffee WP, Pavlou K. Effects of physical conditioning on self-concept of adult obese males. Phys Ther 1984 Feb;64(2):194–8
Short PE, Williams CE, Essyat MS, Picken AM, Hill FG. Lack of correlation between factor VIII related antigen multimeric analysis pattern and parallel or non-parallel dose response curves in an ELISA factor VIII related antigen assay. J Clin Pathol 1984 Feb;37(2):194–9
Shortkroff S see **Sledge CB**
Shortman K see **Scollay R**
Shorvon SD see **Elwes RD**
Shoupe D see **Lobo RA**
Shows TB see **Tricoli JV**
Shreedhar R, Tooley AH. Carcinoma arising in a branchial cyst. Br J Surg 1984 Feb;71(2):115
Shub C see **Nishimura RA**
Shuck JW, Cohen IS, Cohen DJ, Lough FC. Coronary artery aneurysm complicating bypass tract surgery for the Wolff-Parkinson-White syndrome. Am J Cardiol 1984 Jan 15;53(2):344–5
Shull RM, Helman RG, Spellacy E, Constantopoulos G, Munger RJ, Neufeld EF. Morphologic and biochemical studies of canine mucopolysaccharidosis I. Am J Pathol 1984 Mar;114(3):487–95
Shulman BH, Evans HE, Manvar D, Flicker S. Acute gastric dilatation following feeding of nutritionally abused children. Clin Pediatr (Phila) 1984 Feb;23(2):108
Shulman ES see **Dvorak AM**
Shulman RS see **Gheorghiade M**
Shuman LS, Libshitz HI. Solid pleural manifestations of lymphoma. AJR 1984 Feb;142(2):269–73
Shuman MA see **Rodgers GM**
Shuman WP, Rogers JV, Rudd TG, Mack LA, Plumley T, Larson EB. Low sensitivity of sonography and cholescintigraphy in acalculous cholecystitis. AJR 1984 Mar;142(3):531–4
Shupak RC, Shuster H, Funch RS. Airway emergency in a patient during CO2 arthroscopy [letter] Anesthesiology 1984 Feb;60(2):171–2
Shuster H see **Shupak RC**
Shuster S see **Marks JM**
Sibille J, Layeux G, O'Riain MD. Foot shields for wheelchairs. Arch Phys Med Rehabil 1984 Feb;65(2):101–2
Siddoway LA see **Woosley RL**
Sieckmann DG see **Clarke SH**
Siegel JH see **Nanni G**
Siegel RJ see **Herscher LL**
Siegle RJ, McCoy JP Jr, Schade W, Swanson NA. Intradermal implantation of bovine collagen. Humoral immune responses associated with clinical reactions. Arch Dermatol 1984 Feb;120(2):183–7
Sienkowski IK, Watkins RM, Anderson VE. Primary tumorous aldosteronism due to a black adrenal adenoma: a light and electron microscopic study. J Clin Pathol 1984 Feb;37(2):143–9
Sievenpiper TS see **Mazze RI**
Sigal NH see **Stein LD**
Silmes MA, Salmenperä L, Perheentupa J. Exclusive breast-feeding for 9 months: risk of iron deficiency. J Pediatr 1984 Feb;104(2):196–9
Silber R see **Stark RS**
Silberfarb PM. Psychiatric problems in breast cancer. Cancer 1984 Feb 1;53(3 Suppl):820–4
Silberman AW see **Storm FK**
Silke B see **Nelson GI**

Silva EG see Rashid RK
Silva JE, Santelices R, Kishihara M, Schneider A. Low molecular weight thyroglobulin leading to a goiter in a 12-year-old girl. J Clin Endocrinol Metab 1984 Mar; 58(3):526-34
Silver AJ, Mawad ME, Hilal SK, Sane P, Ganti SR. Computed tomography of the carotid space and related cervical spaces. Part I: Anatomy. Radiology 1984 Mar; 150(3):723-8
Silver AJ, Mawad ME, Hilal SK, Ascheri GF Jr, Chynn KY, Baredes S. Computed tomography of the carotid space and related cervical spaces. Part II: Neurogenic tumors. Radiology 1984 Mar;150(3):729-35
Silver GM, Bogerty SA, Hayashi RM, Wood NE, Stutzman FL, Nunley SG. Arterial complications of attempted Swan-Ganz insertion. Am J Cardiol 1984 Jan 15; 53(2):340-1
Silver HK see Rosenberg DA
Silver MD see Heimbecker RO
Silver RB, Ginsburg CM. Early prediction of the need for hospitalization in children with acute asthma. Clin Pediatr (Phila) 1984 Feb;23(2):81-4
Silver SS, McLeish WA. 'Doughnut' granulomas in Q fever [letter] Can Med Assoc J 1984 Jan 15;130(2):102-4
Silver TM see Adler DD
Silver TM see Jafri SZ
Silverberg E. Cancer statistics, 1984. CA 1984 Jan-Feb; 34(1):7-23
Silverman BD, Berry JN, Flowers C. Mitral valve prolapse: its symptom complex and its association with DaCosta's syndrome. South Med J 1984 Jan;77(1):27-9
Silverman DG, LaRossa D. Fluorescein and flap viability [letter] Plast Reconstr Surg 1984 Feb;73(2):326-7
Silverman M. Bronchodilators for wheezy infants? Arch Dis Child 1984 Jan;59(1):84-7
Silverman NH, Enderlein MA, Golbus MS. Ultrasonic recognition of aortic valve atresia in utero. Am J Cardiol 1984 Jan 15;53(2):391-2
Silverman NH see Ostman-Smith I
Silverman PM see Enterline DS
Silverman S Jr, Gorsky M, Lozada F. Oral leukoplakia and malignant transformation. A follow-up study of 257 patients. Cancer 1984 Feb 1;53(3):563-8
Silvey K see MacLeod PM
Simanowitz MD see Pezeshkian R
Simeone JF see Mueller PR
Simes RJ, Cain KC. Metadiagnosis and clinical decisions [letter] Am J Med 1984 Feb;76(2):A72, A82
Simmet T see Ruzicka T
Simmons DJ, Russell JE, Walker WV, Grazman B, Oloff C, Kazarian L. Growth and maturation of mandibular bone in otherwise totally immobilized rhesus monkeys. Clin Orthop 1984 Jan-Feb;(182):220-30
Simmons K. Studies show possible oncogenic routes for HBV [news] JAMA 1984 Feb 24;251(8):1007-8
Simmons K. Sclerotherapy continues to undergo evaluation [news] JAMA 1984 Mar 2;251(9):1133
Simmons K. Angioscope 'sees' chronic pulmonary emboli [news] JAMA 1984 Feb 10;251(6):695, 699
Simmons K. Implantable assist pump—final heart option? [news] JAMA 1984 Feb 10;251(6):700-1
Simmons R see Barke RA
Simmons RL see Dunn DL
Simms JM see McCormack TT
Simón J see Gilsanz V
Simon J see Schulman CC
Simon JA see Bustillo M
Simon MA. Causes of increased survival of patients with osteosarcoma: current controversies. J Bone Joint Surg [Am] 1984 Feb;66(2):306-10 (43 ref.)
Simon RP, Aminoff MJ, Benowitz NL. Changes in plasma catecholamines after tonic-clonic seizures. Neurology (NY) 1984 Feb;34(2):255-7
Simon SR see Goldfarb BJ
Simon T see Gertler SL
Simone JV see Evans WE
Simoni G, Brambati B, Danesino C, Fraccaro M. Antenatal sex determination [letter] Lancet 1984 Feb 18;1(8373):397
Simons FE, Simons KJ, Frith EM. The pharmacokinetics and antihistaminic of the H1 receptor antagonist hydroxyzine. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):69-75
Simons KJ see Simons FE
Simpson D, Robson A. Recurrent subarachnoid bleeding in association with dural substitute. Report of three cases. J Neurosurg 1984 Feb;60(2):408-9
Simpson JL, Malinak LR, Elias S, Carson SA, Radvany RA. HLA associations in endometriosis. Am J Obstet Gynecol 1984 Feb 15;148(4):395-7
Simpson LO. Dietary protein and renal failure [letter] Ann Intern Med 1984 Mar;100(3):460
Simpson P see Inouye I
Simpson RU, Goodfriend TL. Angiotensin and prostaglandin interactions in cultured kidney tubules. J Lab Clin Med 1984 Feb;103(2):255-71
Simpson SG. Farm machinery injuries. J Trauma 1984 Feb; 24(2):150-2
Sims EH, Mandal AK, Schlater T, Fleming AW, Lou MA. Factors affecting outcome in pancreatic trauma. J Trauma 1984 Feb;24(2):125-8
Sinclair A see Jacobs LM
Sinclair JC see Blidner IN
Sinclair JR, Mason RA. Ankylosing spondylitis. The case for awake intubation. Anaesthesia 1984 Jan;39(1):3-11
Sinclair L. Mental Health Act and the code of practice [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):149
Sinclair SH, Nesler C, Foxman B, Nichols CW, Gabbe S. Macular edema and pregnancy in insulin-dependent diabetes. Am J Ophthalmol 1984 Feb;97(2):154-67
Sindelar WF, Brower ST. A method of supporting venous tubing in the neck to prevent occlusion of peritoneovenous shunts. Arch Surg 1984 Mar;119(3):349-50
Sing E see Socol ML
Singer A see Dyson JL
Singer FR see Kaptein EM
Singer MV see Eysselein VE
Singh BN see Josephson MA
Singh JB see Browning CA
Singh S see Dilawari JB
Singh TH. Mental Health Act: definition of severe mental impairment and mental impairment and its implications [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):149-50
Singhal MC see Snyder HW Jr
Sinha SK, Levene MI. Pancuronium bromide induced joint contractures in the newborn. Arch Dis Child 1984 Jan; 59(1):73-5
Sinosich MJ, Porter R, Sloss P, Bonifacio MD, Saunders DM. Pregnancy-associated plasma protein A in human ovarian follicular fluid. J Clin Endocrinol Metab 1984 Mar; 58(3):500-4
Sinsakul V, Drake JR, Leavitt JN Jr, Harrison BR, Fitch CD. Lack of effect of vitamin E therapy on the anemia of patients receiving hemodialysis. Am J Clin Nutr 1984 Feb;39(2):223-6
Sinzinger H see Leithner C
Sipponen P see Jalanko H
Sirinek KR see Pederson WC
Sirisanthana T, Navachareon N, Tharavichitkul P, Sirisanthana V, Brown AE. Outbreak of oral-oropharyngeal anthrax: an unusual manifestation of human infection with Bacillus anthracis. Am J Trop Med Hyg 1984 Jan; 33(1):144-50
Sirisanthana V see Sirisanthana T
Sirtori CR see Bruno L
Sisk AL, Dionne RA, Wirdzek PR. Evaluation of etidocaine hydrochloride for local anesthesia and postoperative pain control in oral surgery. J Oral Maxillofac Surg 1984 Feb; 42(2):84-8
Sisler GE see Lewis RJ
Sitzmann JV, Imbembo AL, Ricotta JJ, McManama GP 3d, Hutchins GM. Dimethylsulfoxide-treated, cryopreserved venous allografts in the arterial and venous systems. Surgery 1984 Feb;95(2):154-9
Sitzmann JV, Imbembo AL. Splenic complications of a pancreatic pseudocyst. Am J Surg 1984 Feb;147(2):191-6
Sivan Y see Merlob P
Sivan Y see Reisner SH
Sivaram CA see Jugdutt BI
Sixma JJ see van Oost BA
Sixsmith DG see Watkins WM
Sizonenko PC see Moore DC
Sjöberg J, Wahlström T, Seppälä M. Pregnancy-associated plasma protein A in the human endometrium is dependent on the effect of progesterone. J Clin Endocrinol Metab 1984 Feb;58(2):359-62
Sjödahl R see Anderberg B
Sjoerdsma A see Schechter PJ
Skevis XA. Primary subacute osteomyelitis of the talus. J Bone Joint Surg [Br] 1984 Jan;66(1):101-3
Skinner DB see Little AG
Skinnider LF, Maksymiuk AW, Card RT. Growth of malignant histiocytic cells induced by phorbol myristate acetate. Arch Pathol Lab Med 1984 Mar;108(3):209-12
Skipper BJ see Chick TW
Sklar J see Cleary ML
Skoblar RS see Gordon IJ
Skoogh BE see Sheppard D
Skorton DJ see Waickman LA
Skrabanek P. Acupuncture and endorphins [letter] Lancet 1984 Jan 28;1(8370):220
Skyhar M see Beals RK
Slack JH, Hang L, Barkley J, Fulton RJ, D'Hoostelaere L, Robinson A, Dixon FJ. Isotypes of spontaneous and mitogen-induced autoantibodies in SLE-prone mice. J Immunol 1984 Mar;132(3):1271-5
Slakter JS, Spertus AD, Weissman SS, Henkind P. An experimental model of carotid artery occlusive disease. Am J Ophthalmol 1984 Feb;97(2):168-72
Slankard-Chahinian M, Holland JF, Gordon RE, Becker J, Ohnuma T. Adoptive autoimmunotherapy. Cytotoxic effect of an autologous long-term T-cell line on malignant melanoma. Cancer 1984 Mar 1;53(5):1066-72
Slayton PC see Block AJ
Sledge CB, Walker PS. Total knee arthroplasty in rheumatoid arthritis. Clin Orthop 1984 Jan-Feb;(182):127-36
Sledge CB, Atcher RW, Shortkroff S, Anderson RJ, Bloomer WD, Hurson BJ. Intra-articular radiation synovectomy. Clin Orthop 1984 Jan-Feb;(182):37-40
Sledge CB see Poss R
Slemmer TM see Spies JB
Slessor IM. Addiction to aerosol treatment [letter] Br Med J [Clin Res] 1984 Feb 11;288(6415):485
Sloan P. Clinical neuropsychology in evaluating and treating brain dysfunction. South Med J 1984 Jan;77(1):4-6, 12
Sloan RS see Aronoff GR
Sloane D. Teleconferencing: innovations promise bright future. Can Med Assoc J 1984 Feb 15;130(4):476-8
Sloman L see Price JS
Slonim AE see Asayama K
Sloskey GE see Dalmady-Israel C
Sloss P see Sinosich MJ
Slutksy RA see Mancini GB
Smalky K, Schor E. Environmental hazard: gross anatomy [letter] N Engl J Med 1984 Feb 23;310(8):531-2
Smallwood JA, Morgan GR, Cooper A, Kirkham N, Williams CJ, Whitehouse JM, Taylor I. Correlations between clonogenicity and prognostic factors in human breast cancer. Br J Surg 1984 Feb;71(2):109-11
Smals AG, Pieters GF, Boers GH, Raemakers JM, Hermus AR, Benraad TJ, Kloppenborg PW. Differential effect of single high dose and divided small dose administration of human chorionic gonadotropin on Leydig cell steroidogenic desensitization. J Clin Endocrinol Metab 1984 Feb;58(2):327-31
Smals AG see Pieters GF
Smathers RL see Heiken JP
Smiley PA see Lad PM
Smit JW see Miedema F
Smith AG. Potentiation of oral anticoagulants by ketoconazole. Br Med J [Clin Res] 1984 Jan 21; 288(6412):188-9
Smith AP see Gunawardena KA
Smith BH see Garn SM
Smith C. Beyond the surgery. Quadrathon. Br Med J [Clin Res] 1984 Jan 28;288(6413):291-2
Smith CA see Dempsey JA
Smith CD see Tramposch HD
Smith CR see Moore RD
Smith EO see Butte NF
Smith EO see Lorin M
Smith FR see Garcia J
Smith G see Derbyshire DR
Smith GJ see Wiedemann HP
Smith GR see Nov AA
Smith HS see Kneeshaw J
Smith I see Leeming RJ
Smith J see Santen RJ
Smith JC Jr see Fields M
Smith JW see Wilson LA
Smith K see Samaan NA
Smith L, Harkes A, D'Souza SW. Fat content and fatty acid composition of pooled banked milk. Br Med J [Clin Res] 1984 Jan 28;288(6413):283
Smith L see Gigliotti F
Smith MC see Smith RJ
Smith MG see Colbourne JS
Smith MJ see Kini SR
Smith ND see Chick TW
Smith PF see Blaser MJ
Smith PL see Haponik EF
Smith R. The state of the prisons. Deaths in prison. Br Med J [Clin Res] 1984 Jan 21;288(6412):208-12
Smith R. The mental health of prisoners. II—The fate of the mentally abnormal in prison. Br Med J [Clin Res] 1984 Feb 4;288(6414):386-8
Smith R. The mental health of prisoners. I—How many mentally abnormal prisoners? Br Med J [Clin Res] 1984 Jan 28;288(6413):308-10
Smith R. The physical health of prisoners. Br Med J [Clin Res] 1984 Jan 14;288(6411):129-32
Smith R. Grendon, the Barlinnie Special Unit, and the Wormwood Scrubs Annexe: experiments in penology. Br Med J [Clin Res] 1984 Feb 11;288(6415):472-5
Smith RE see Reingold WJ
Smith RE see Wade PM Jr
Smith RJ, Smith MC, Glossop LP, Bailey CM, Evans JN. Congenital vascular anomalies causing tracheoesophageal compression. Arch Otolaryngol 1984 Feb;110(2):82-7
Smith RW see Bennett MJ
Smith SG, Herman WK, Lindstrom RL, Doughman DJ. A method of collecting culture material from corneal ulcers [letter] Am J Ophthalmol 1984 Jan;97(1):105-6
Smith SL, Albin MS, Ritter RR, Bunegin L. CVP catheter placement from the antecubital veins using a J-wire catheter guide. Anesthesiology 1984 Mar;60(3):238-40
Smith T. Care of the elderly in The Netherlands. Br Med J [Clin Res] 1984 Jan 14;288(6411):127-9
Smith TF. Diagnostic virology in the community hospital. Extent and options. Postgrad Med 1984 Jan;75(1):215-23
Smith TL see Buzdar AU
Smith TL see Stewart DJ
Smith VE see Katz AM
Smith WM see Bardy GH
Smith-Andrews J see Heymsfield SB
Smitherman TC see Narahara KA
Smolen P, Miller C, O'Neal R, Lawless MR. Health problems during the first year of life in infants born to adolescent mothers. South Med J 1984 Jan;77(1):17-20
Smolinsky A see Goor DA
Smyth ET see Barr JG
Snider GL see Faling LJ
Sniderman KW see Saddekni S
Snodgrass TG see Shin KH
Snyder HW Jr, Singhal MC, Hardy WD Jr, Jones FR. Clearance of feline leukemia virus from persistently infected pet cats treated by extracorporeal immunoadsorption is correlated with an enhanced antibody

response to FeLV gp 70. J Immunol 1984 Mar; 132(3):1538–43
Snyder JP see **Eiferman RA**
Snyder JW see **Eiferman RA**
Snyder SJ see **Friedman MJ**
Snyderman RK. Prophylactic mastectomy: pros and cons. Cancer 1984 Feb 1;53(3 Suppl):803–8
Snyderman RK. Subcutaneous mastectomy v prophylactic mastectomy [letter] Arch Surg 1984 Mar;119(3):351
So Y see **Collins JA**
Sobel BE see **Van de Werf F**
Sober AJ see **Cosimi AB**
Sobol BJ. Mexiletine for drug-resistant ventricular tachycardia [letter] Am J Cardiol 1984 Feb 1;53(4):652
Sobol I. Alcoholism in medical school curricula [letter] Can Med Assoc J 1984 Feb 15;130(4):340
Sobrinho-Simões MM see **Aguiar A**
Socol ML, Sing E, Depp OR. The tap test: a rapid indicator of fetal pulmonary maturity. Am J Obstet Gynecol 1984 Feb 15;148(4):445–50
Soda R, Tavassoli M. Liver endothelium and not hepatocytes or Kupffer cells have transferrin receptors. Blood 1984 Feb; 63(2):270–6
Sodha RJ, Proegler M, Schneider H. Transfer and metabolism of norepinephrine studied from maternal-to-fetal and fetal-to-maternal sides in the in vitro perfused human placental lobe. Am J Obstet Gynecol 1984 Feb 15; 148(4):474–81
Sodi-Pallares D. Negative effects of diuretic drugs on metabolic risk factors for coronary heart disease: possible alternative drug therapies [letter] Am J Cardiol 1984 Feb 1;53(4):652
Soergel KH see **Loo FD**
Søgaard P. N-acetyl-beta-glucosaminidase and beta 2-microglobulin in renal disease [letter] Arch Intern Med 1984 Feb;144(2):421
Sohnle PG see **Franson TR**
Solleau MK see **Shamblin JR**
Sokol RJ see **Golden NL**
Sokoll MD, Gergis SD, Kassell NF. Comparative effects of barbiturate or enflurane anesthesia with induced hypotension on intrapulmonary shunting. J Neurosurg 1984 Feb;60(2):248–51
Solanke TF see **Ibekwaba FN**
Soldano S see **Chernow B**
Soldatos CR see **Vela-Bueno A**
Soler NG, Khardori R. Fibrous disease of the breast, thyroiditis, and cheiroarthropathy in type I diabetes mellitus. Lancet 1984 Jan 28;1(8370):193–5
Solhaug JH see **Rosseland AR**
Solomon CM see **Holzman PS**
Solomon DH see **West LJ**
Solomon MP, Rosenblum H, Rosato FE. Leiomyoma of the esophagus. Ann Surg 1984 Feb;199(2):246–8
Solomon RJ see **Perry RJ**
Solomon SL, Khabbaz RF, Parker RH, Anderson RL, Geraghty MA, Furman RM, Martone WJ. An outbreak of Candida parapsilosis bloodstream infections in patients receiving parenteral nutrition. J Infect Dis 1984 Jan; 149(1):98–102
Solomons CC, Masson N. Malignant hyperthermia: platelet bioassay [letter] Anesthesiology 1984 Mar;60(3):265–6
Soloway MS see **Issell BF**
Soloway RD see **Marks JW**
Soltanzadeh H see **Toon RS**
Solti-Bohman LG see **Lo WW**
Solway J see **Saari AF**
Somani P see **Baier H**
Somberg JC see **Spivack C**
Somell A see **Cedermark B**
Somerville J see **Andrade JL**
Sommer A. Vitamin A deficiency and mortality risk [letter] Lancet 1984 Feb 11;1(8372):347–8
Sommer A see **Seibel NL**
Sondak VK see **Bertelsen CA**
Song A see **Floyd RA**
Song E, Kew MC, Grieve T, Isaacson C, Myburgh JA. Primary squamous cell carcinoma of the liver occurring in association with hepatolithiasis. Cancer 1984 Feb 1; 53(3):542–6
Sönksen PH. The employment of diabetics [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):239–40
Sonnabend JA see **Grimley PM**
Sonnenberg A. Occurrence of a cohort phenomenon in peptic ulcer mortality from Switzerland. Gastroenterology 1984 Mar;86(3):398–401
Sonnet J see **Clumeck N**
Sonobe H see **Kubonishi I**
Sonoda Y see **Maekawa T**
Soong SJ see **Whitley RJ**
Soper BD see **Tepperman BL**
Sopori ML see **Shell JM**
Sorahan T, Waterhouse JA. Stillbirth rates in the area around Windscale, 1949–81 [letter] Br Med J [Clin Res] 1984 Jan 14;288(6411):148
Sorbe B, Frankendal B. Bleomycin-adriamycin-cisplatin combination chemotherapy in the treatment of primary advanced and recurrent cervical carcinoma. Obstet Gynecol 1984 Feb;63(2):167–70
Sørensen O see **Telstad W**
Sorenson GD see **Goffin YA**
Sorenson JR, Levy HL, Mangione TW, Sepe SJ. Parental response to repeat testing of infants with 'false-positive' results in a newborn screening program. Pediatrics 1984 Feb;73(2):183–7
Sorkin RP see **Hodgson JM**
Sorrenti SJ, Cumming WJ, Miller D. Reaction of the human tibia to bone wax. Clin Orthop 1984 Jan–Feb;(182):293–6
Sos TA see **Saddekni S**
Sosman JA see **Eisenberg L**
Sotos JF see **Romshe CA**
Souhami RL see **Harper PG**
Souhami RL see **Philip T**
Soules MR, Steiner RA, Clifton DK, Cohen NL, Aksel S, Bremner WJ. Progesterone modulation of pulsatile luteinizing hormone secretion in normal women. J Clin Endocrinol Metab 1984 Feb;58(2):378–83
Souverijn JH see **van der Laarse A**
Souza CA see **Lorand IC**
Sowden GR, Robins DW, Baskett PJ. Factors associated with survival and eventual cerebral status following cardiac arrest. Anaesthesia 1984 Jan;39(1):39–43 *
Spada A see **Bassetti M**
Spadoro AC see **Mayhall CG**
Spain J see **Kozek WJ**
Sparer J see **Callen MR**
Sparkes RS see **Bateman JB**
Spease G see **Rubin LR**
Spector R see **McCord CD Jr**
Spector RH, Bachman DL. Bilateral Adie's tonic pupil with anhidrosis and hyperthermia. Arch Neurol 1984 Mar; 41(3):342–3
Speedie LJ, Coslett HB, Heilman KM. Repetition of affective prosody in mixed transcortical aphasia. Arch Neurol 1984 Mar;41(3):268–70
Speer ME see **Hittner HM**
Speiser FE see **Lipnick R**
Speiser FE see **Schenker MB**
Speiser FE see **Tollerud DJ**
Spellacy E see **Shull RM**
Spelsberg TC see **Graham ML 2d**
Spence MR see **Repke JT**
Spence RJ, Feldman JJ, Ryan JJ. Symmastia: the problem of medial confluence of the breasts. Plast Reconstr Surg 1984 Feb;73(2):261–9
Spencer FC see **Rose DM**
Spencer FC see **Weitzman LB**
Spencer HC see **Watkins WM**
Spencer RJ see **Bode WE**
Spengler RF see **Newman AM**
Sperelakis N. Cyclic AMP and phosphorylation in regulation of Ca++ influx into myocardial cells and blockade by calcium antagonistic drugs. Am Heart J 1984 Feb; 107(2):347–57
Spero JA see **Ragni MV**
Speroff L. Anovulation and cancer [letter] Obstet Gynecol 1984 Feb;63(2):269–70
Sperry L, Hudson B, Chan CH. Loxapine abuse [letter] N Engl J Med 1984 Mar 1;310(9):598
Sperti G see **Palatini P**
Spertus AD see **Slakter JS**
Spetzler RF see **Lockhart C**
Spielman A see **Rossignol PA**
Spielman FJ see **Lydon JC**
Spiers AS see **Schneider LB**
Spies JB, Hricak H, Slemmer TM, Zeinsh S, Alpers CE, Zayat P, Lue TF, Kerlan RK Jr, Madrazo BL, Sandler MA. Sonographic evaluation of experimental acute renal arterial occlusion in dogs. AJR 1984 Feb;142(2):341–6
Spinelli JJ see **Elwood JM**
Spinozzi F see **Velardi A**
Spira WM see **Kay BA**
Spitalny KC see **Vogt RL**
Spitzer AR, Boyle JT, Tuchman DN, Fox WW. Awake apnea associated with gastroesophageal reflux: a specific clinical syndrome. J Pediatr 1984 Feb;104(2):200–5
Spitzer S see **Carver JR**
Spivack C, Gottlieb S, Miura DS, Somberg JC. Flecainide toxicity. Am J Cardiol 1984 Jan 15;53(2):329–30
Spodick DH, Flessas AP, Johnson MM. Association of acute respiratory symptoms with onset of acute myocardial infarction: prospective investigation of 150 consecutive patients and matched control patients. Am J Cardiol 1984 Feb 1;53(4):481–2
Spodick DH. Noninvasive techniques: sailing under false colors. Am J Cardiol 1984 Feb 1;53(4):629
Spodick DH. Coronary care unit effectiveness [letter] Am Heart J 1984 Feb;107(2):399–401
Spodick DH see **Browning CA**
Spodick DH see **Wayne VS**
Spokes EG see **Peatfield RC**
Spong J see **Hawgood S**
Sprayregen S see **Samson RH**
Spriggs AI see **Ghosh AK**
Spruance S see **Whitley RJ**
Sprung CL see **Goldstein MS**
Spurlock G see **Mir MA**
Spurr GB, Barac-Nieto M, Reina JC, Ramirez R. Marginal malnutrition in school-aged Colombian boys: efficiency of treadmill walking in submaximal exercise. Am J Clin Nutr 1984 Mar;39(3):452–9
Spurrell RA see **Nathan AW**
Spurzem JR, Lockey JE. Toxic oil syndrome [editorial] Arch Intern Med 1984 Feb;144(2):249–50
Squires JP, Ulbright TM, DeSchryver-Kecskemeti K, Engleman W. Juxtaglomerular cell tumor of the kidney. Cancer 1984 Feb 1;53(3):516–23 (34 ref.)
Srinivasan M see **Widrich WC**
Sriwatanakul K, McCormick K, Woolf P. Thyrotropin (TSH)-induced hyperthyroidism: response of TSH to dopamine and its agonists. J Clin Endocrinol Metab 1984 Feb;58(2):255–61
Srur M see **Saddekni S**
Stableforth PG. Four-part fractures of the neck of the humerus. J Bone Joint Surg [Br] 1984 Jan;66(1):104–8
Stadel BV, Schlesselman S. Extent of surgery for pelvic inflammatory disease in relation to duration of intrauterine device use. Obstet Gynecol 1984 Feb;63(2):171–8
Staessen J see **Fagard R**
Stagg D see **Saito H**
Stair JM, Buckner CB, Westbrook KC. Bile drainage through lymphatic collaterals. South Med J 1984 Jan;77(1):91–2
Stamatoyannopoulos G see **Papayannopoulou T**
Stamm WE, Guinan ME, Johnson C, Starcher T, Holmes KK, McCormack WM. Effect of treatment regimens for Neisseria gonorrhoeae on simultaneous infection with Chlamydia trachomatis. N Engl J Med 1984 Mar 1; 310(9):545–9
Stamm WE see **Fennell CL**
Stampfer MJ see **Lipnick R**
Stampfer MJ see **Willett WC**
Standefer JC, Anderson RE, Wilder M, Martin J. Effects of irradiation on the interaction of fluorescent probes with lymphocytes. Am J Pathol 1984 Feb;114(2):301–8
Standeven JW, Jellinek M, Menz LJ, Kolata RJ, Barner HB. Cold blood potassium diltiazem cardioplegia. J Thorac Cardiovasc Surg 1984 Feb;87(2):201–12
Stanfield JA see **Schneider RM**
Stanger JD see **Yovich JL**
Stanhope CR see **Reid R**
Stanley HA, Reese RT. In vitro inhibition of intracellular growth of Plasmodium falciparum by immune sera. Am J Trop Med Hyg 1984 Jan;33(1):12–6
Stanley JC see **Clagett GP**
Stanley M, Mann JJ. Suicide and serotonin receptors [letter] Lancet 1984 Feb 11;1(8372):349
Stansbury DW see **Brown SE**
Stanton KM see **Constable IJ**
Staple TW see **Casey D**
Starcher T see **Stamm WE**
Starek PJ see **Porter EJ**
Stark CR, Orlesan M, Haverkamp AD, Murphy J. Short- and long-term risks after exposure to diagnostic ultrasound in utero. Obstet Gynecol 1984 Feb;63(2):194–200
Stark D see **Higgins CB**
Stark RS, Liebes LF, Shelanski ML, Silber R. Anomalous function of vimentin in chronic lymphocytic leukemia lymphocytes. Blood 1984 Feb;63(2):415–20
Starkey RH see **Thomson DB**
Starling JR see **Harms BA**
Starling K see **Crist W**
Starling MR, Moody M, Crawford MH, Levi B, O'Rourke RA. Repeat treadmill exercise testing: variability of results in patients with angina pectoris. Am Heart J 1984 Feb; 107(2):298–303
Starr MB see **Freeman WR**
Starzl TE see **Francavilla A**
Staton RD see **Brumback RA**
Stave R see **Values K**
Steegmüller KW, Märklin HM, Hollis HW Jr. Intraoperative hemodynamic investigations during portacaval shunt. Arch Surg 1984 Mar;119(3):269–73
Steele G Jr see **Lahey SJ**
Steele G Jr see **Ravikumar T**
Steen EM see **Noronha-Dutra AA**
Steen S, Andersson L, Löwenhielm P, Stridbeck H, Walther B, Holmin T. Comparison between absorbable and nonabsorbable, monofilament sutures for end-to-end arterial anastomoses in growing pigs. Surgery 1984 Feb; 95(2):202–8
Steen VD, Ziegler GL, Rodnan GP, Medsger TA Jr. Clinical and laboratory associations of anticentromere antibody in patients with progressive systemic sclerosis. Arthritis Rheum 1984 Feb;27(2):125–31
Stefanescu I see **Joucas JH**
Stefanizzya HJ see **Novick RJ**
Steffee WP see **Short MA**
Steffes MW see **Virji MA**
Stehman FB see **Ulbright TM**
Steiner H see **Riegger GA**
Stein BM, Hilal SK, Mohr JP, Wilson CB. Proton therapy for arteriovenous malformations of the brain [letter] N Engl J Med 1984 Mar 8;310(10):656–7
Stein BS see **Sasten RJ**
Stein J see **Gertler SL**
Stein LD, Sigal NH. Heterogeneity of the human phosphocholine-specific B cell repertoire. J Immunol 1984 Mar;132(3):1329–35
Stein PD, Sabbah HN, Lakier JB, Kemp SR, Magilligan DJ Jr. Frequency spectra of the first heart sound and of the aortic component of the second heart sound in patients with degenerated porcine bioprosthetic valves. Am J Cardiol 1984 Feb 1;53(4):557–61
Stein RB see **Borowitz MJ**
Stein RE, Jessop DJ. Relationship between health status and psychological adjustment among children with chronic

conditions. Pediatrics 1984 Feb;73(2):169–74
Stein RS see **Oviatt DL**
Stein TA see **Chardavoyne R**
Stein TP see **Burt ME**
Stein TP see **Torosian MH**
Steinberg AD. Cyclophosphamide: should it be used daily, monthly, or never? [editorial] N Engl J Med 1984 Feb 16; 310(7):458–9
Steinberg AD see **Rosenberg YJ**
Steinberg DR see **Steinberg ME**
Steinberg J see **Key L**
Steinberg JJ. Intracardiac injection of inotropic agents [letter] Lancet 1984 Jan 28;1(8370):218
Steinberg ME, Brighton CT, Hayken GD, Tooze SE, Steinberg DR. Early results in the treatment of avascular necrosis of the femoral head with electrical stimulation. Orthop Clin North Am 1984 Jan;15(1):163–75
Steinberger A, Ganti SR, McMurtry JG 3d, Hilal SK. Transient neurological deficits secondary to saccular vertebrobasilar aneurysms. Report of two cases. J Neurosurg 1984 Feb;60(2):410–3
Steinbrecher UP, Witztum JL. Glucosylation of low-density lipoproteins to an extent comparable to that seen in diabetes slows their catabolism. Diabetes 1984 Feb;33(2):130–4
Steiner RA see **Soules MR**
Steinman HK see **Bernhard JD**
Stellar S. Treatment of dystonia musculorum deformans [letter] JAMA 1984 Mar 2;251(9):1162
Stemmermann GN see **Heilbrun LK**
Stemmermann GN see **Pollack ES**
Stenman UH see **Seppälä M**
Stenson WF see **Sharon P**
Stensrud P see **Telstad W**
Stephens RB see **Byrne PJ**
Stephens RL, Vaughn C, Lane M, Costanzi J, O'Bryan R, Balcerzak SP, Levin H, Frank J, Coltman CA Jr. Adriamycin and cyclophosphamide versus hydroxyurea in advanced prostatic cancer. A randomized Southwest Oncology Group study. Cancer 1984 Feb 1;53(3):406–10
Stephens RL see **Samson MK**
Stephenson LW, Edie RN, Harken AH, Edmunds LH Jr. Combined aortic and mitral valve replacement: changes in practice and prognosis. Circulation 1984 Mar;69(3):640–4
Stephenson OK. Telescopic laryngoscopy [letter] J Fam Pract 1984 Jan;18(1):26–8
Sterba R see **Yiannikas J**
Stern HP, Engstrom CW. Purpura in occult pneumococcal bacteremia. Clin Pediatr (Phila) 1984 Feb;23(2):113–4
Stern JB see **Helwig EB**
Stern M. Immunofluorescent serum gliadin antibody assays in celiac disease [letter] J Pediatr 1984 Feb;104(2):320–1
Stern RC see **Reed MD**
Stern S see **Tzivoni D**
Stern Y, Mayeux R, Ilson J, Fahn S, Cote L. Pergolide therapy for Parkinson's disease: neurobehavioral changes. Neurology (NY) 1984 Feb;34(2):201–4
Sternberg SS see **Pilipshen SJ**
Sternick AN see **Grossman ZD**
Stevens DA see **Sugar AM**
Stevens LH see **Koo WW**
Stevens RL see **Razin E**
Stevenson J see **Mazze RI**
Stewart B see **Raffles A**
Stewart CF see **Evans WE**
Stewart DJ, Smith TL, Keating MJ, McCredie KB, Hersh EM, Quesada J, Freireich EJ. Prognostic factors in hairy cell leukemia (leukemic reticuloendotheliosis). Cancer 1984 Mar 1;53(5):1198–1201
Stewart FA see **Alpen EL**
Stewart GT. Whooping cough and pertussis vaccination [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):232–3
Stewart JR see **Anderson JL**
Stewart KR see **Horwitz RI**
Stewart MF, Barclay J, Warburton R. Risk of giving intravenous aminophylline to acutely ill patients receiving maintenance treatment with theophylline. Br Med J [Clin Res] 1984 Feb 11;288(6415):450
Stewart MP see **Krukowski ZH**
Stewart RD. Tactile orotracheal intubation. Ann Emerg Med 1984 Mar;13(3):175–8
Stewart TH. Emergency service in nuclear medicine units [letter] Can Med Assoc J 1984 Feb 15;130(4):349
Stice RC, Grant CS, Gharib H, van Heerden JA. The management of Graves' disease during pregnancy. Surg Gynecol Obstet 1984 Feb;158(2):157–60
Stiller C see **Heimbecker RO**
Stimac GK see **Gooding CA**
Stinson EB see **Baldwin JC**
Stirewalt M, Lewis FA, Cousin CE, Leef JL. Cryopreservation of schistosomules of Schistosoma mansoni in quantity. Am J Trop Med Hyg 1984 Jan; 33(1):116–24
Stirewalt M see **Lewis FA**
Stirrat GM see **Conway D**
Stobbe D see **Lee G**
Stockdill G, Dewar AE. Colchicine in chronic lymphocytic leukemia [letter] N Engl J Med 1984 Mar 1;310(9):597
Stoff JS see **Clive DM**
Stopdill BJ, Page CP, Pestana C. Nonoperative replacement of a jejunostomy feeding catheter. Am J Surg 1984 Feb; 147(2):280–2
Stokes GM see **Henry RL**
Stoksted P see **Koch-Henriksen N**
Stolee KH see **Perel E**
Stoler M see **James RL Jr**
Stollar BD see **Teitelbaum D**
Stone HL, Liang IY. Cardiovascular response and control during exercise. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S13–6
Stone ML see **Tseng L**
Stonestreet BS see **Rosenkrantz TS**
Stoops CA see **Viegas OJ**
Storb R see **Doney K**
Storm FK, Silberman AW, Ramming KR, Kaiser LR, Harrison WH, Elliott RS, Haskell CM, Sarna G, Morton DL. Clinical thermochemotherapy. A controlled trial in advanced cancer patients. Cancer 1984 Feb 15;53(4):863–8
Storstein L see **Kjekshus J**
Strachan CJ see **Harvey MH**
Strandness E see **Ivey TD**
Strasberg B see **Bauman JL**
Stratton HH see **Gottlieb ME**
Stratton JR, Ritchie JL. The effects of antithrombotic drugs in patients with left ventricular thrombi: assessment with indium-111 platelet imaging and two-dimensional echocardiography. Circulation 1984 Mar;69(3):561–8
Straus DJ, Myers J, Lee BJ, Nisce LZ, Koziner B, McCormick B, Kempin S, Mertelsmann R, Arlin Z, Gee T, et al. Treatment of advanced Hodgkin's disease with chemotherapy and irradiation. Controlled trial of two versus three alternating, potentially non-cross-resistant drug combinations. Am J Med 1984 Feb;76(2):270–8
Strausbaugh PL see **Thompson JN**
Strauss HW see **Croft CH**
Strax P. Mass screening for control of breast cancer. Cancer 1984 Feb 1;53(3 Suppl):665–70
Strehlow CD see **Kovar IZ**
Streiter M see **Balthazar EJ**
Stricker RB see **Peterson SP**
Strickland RD see **Moreno FL**
Strickler RC. Total ligation syndrome. Does it exist? Postgrad Med 1984 Jan;75(1):233, 237
Stridbeck H see **Steen S**
Stringer DA, de Bruyn R, Dillon MJ, Gordon I. Comparison of aortography, renal vein renin sampling, radionuclide scans, ultrasound and the IVU in the investigation of childhood renovascular hypertension. Br J Radiol 1984 Feb;57(674):111–21
Stringer MF see **Borriello SP**
Strober S. Rejection of heart allografts in canine recipients given total lymphoid irradiation [letter] J Immunol 1984 Mar;132(3):1583
Strober W see **Elson CO**
Strodel WE see **Agha FP**
Strodel WE see **Thompson NW**
Strogatz DS see **Wagner EH**
Strohl KP, Altose MD. Oxygen saturation during breath-holding and during apneas in sleep. Chest 1984 Feb; 85(2):181–6
Strom BL see **Gerson SL**
Stromberg P see **Lakhdar A**
Strömqvist B, Brismar J, Hansson LI, Palmer J. Technetium-99m-methylenediphosphonate scintimetry after femoral neck fracture. A three-year follow-up study. Clin Orthop 1984 Jan-Feb;(182):177–89
Strömqvist B, Hansson LI, Ljung P, Ohlin P, Roos H. Pre-operative and postoperative scintimetry after femoral neck fracture. J Bone Joint Surg [Br] 1984 Jan;66(1):49–54
Strong DM see **Pandolfi F**
Strong JP see **Ishii T**
Strong L see **Ball AB**
Stroud JD see **Baran R**
Strum SB, McDermed JE, Pileggi J, Riech LP, Whitaker H. Intravenous metoclopramide: prevention of chemotherapy-induced nausea and vomiting. A preliminary evaluation. Cancer 1984 Mar 15;53(6):1432–9
Strunin L see **Bird TM**
Strunk BL see **Higgins JR**
Stryckmans PA, Dumont JP, Velu T, Debusscher L. Cyclosporine in refractory severe aplastic anemia [letter] N Engl J Med 1984 Mar 8;310(10):655–6
Stubblefield PG, Monson RR, Schoenbaum SC, Wolfson CE, Cookson DJ, Ryan KJ. Fertility after induced abortion: a prospective follow-up study. Obstet Gynecol 1984 Feb; 63(2):186–93
Stubblefield PG see **Heyl PS**
Stubbs B see **Norwood HM**
Studd JW see **Cardozo L**
Stueber K, Wilhelmsen HR. Use of the pharyngeal flap in the treatment of congenital velopharyngeal incompetence. Plast Reconstr Surg 1984 Feb;73(2):219–22
Stuff JE see **Butte NF**
Stuiver PC. Acute schistosomiasis (Katayama fever). Br Med J [Clin Res] 1984 Jan 21;288(6412):221–2
Stulberg BN, Insall JN, Williams GW, Ghelman B. Deep-vein thrombosis following total knee replacement. An analysis of six hundred and thirty-eight arthroplasties. J Bone Joint Surg [Am] 1984 Feb;66(2):194–201
Sturgis GH see **Marcus LC**
Stutzman FL see **Silver GM**
Su AP see **Albert DM**
Su CT see **Sheu JC**
Su WP see **Greene SL**
Suarez DH see **Aristimuño GG**
Subbuswamy SG, McCormick A, Peters EE. Computerisation of histopathology/cytology records—use of a commercial data storage system. J Clin Pathol 1984 Feb;37(2):157–62
Subramanian MG see **Magyar DM**
Subramanyam BR, Balthazar EJ, Hilton S, Lefleur RS, Horii SC, Raghavendra BN. Hepatocellular carcinoma with venous invasion. Sonographic-angiographic correlation. Radiology 1984 Mar;150(3):793–6
Suda T see **Fujiwara H**
Sudo T, Ishiyama K, Kawamura M, Tsubakimoto R, Shobu R, Takemoto M, Shono K, Umemura H, Shiraha S, Kuyama T. Changes in plasma gastrin and secretin levels after pancreaticoduodenectomy. Surg Gynecol Obstet 1984 Feb; 158(2):133–6
Sue DY see **Hansen JE**
Suehara M see **Kuriyama M**
Sugar A see **Musch DC**
Sugar AM, Restrepo A, Stevens DA. Paracoccidioidomycosis in the immunosuppressed host: report of a case and review of the literature. Am Rev Respir Dis 1984 Feb;129(2):340–2
Sugawara M see **Takamatsu J**
Sugimoto A see **Nakanishi T**
Suginoshita T see **Namiuchi S**
Sugiyama K, Matsuura Y, Morita C, Shiga S, Akao Y, Komatsu T, Kitamura T. An immune adherence assay for discrimination between etiologic agents of hemorrhagic fever with renal syndrome. J Infect Dis 1984 Jan; 149(1):67–73
Sugrue DD see **Exadactylos N**
Suh K see **Loubser P**
Sullivan CA see **Gotta AW**
Sullivan DA, Bloch KJ, Allansmith MR. Hormonal influence on the secretory immune system of the eye: androgen regulation of secretory component levels in rat tears. J Immunol 1984 Mar;132(3):1130–5
Sullivan DB see **Blane CE**
Sullivan JG see **Worthington M**
Sullivan JR see **Boyd AW**
Sullivan JY see **Gentzkow GD**
Sullivan KM see **McDonald GB**
Sullivan M, McKirnan MD. Errors in predicting functional capacity for postmyocardial infarction patients using a modified Bruce protocol. Am Heart J 1984 Mar; 107(3):486–92
Sullivan P. Homosexuality: an addiction? [letter] Can Med Assoc J 1984 Feb 15;130(4):338
Sullivan-Bolyai JZ see **Kaslow RA**
Sumi SM see **Schimek F**
Summers JL see **Issell BF**
Sundaresan N, Galicich JH, Bains MS, Martini N, Beattie EJ Jr. Vertebral body resection in the treatment of cancer involving the spine. Cancer 1984 Mar 15;53(6):1393–6
Sundaresan N, Galicich JH, Lane JM. Harrington rod stabilization for pathological fractures of the spine. J Neurosurg 1984 Feb;60(2):282–6
Sunderlin FS see **Thomson DB**
Sunderrajan EV see **Lieske TR**
Sundt TM Jr see **Lennon RL**
Sung JL see **Sheu JC**
El Suni A see **Woodruff AW**
Suratt PM see **Wilhoit SC**
Surinchak JS see **Fackler ML**
Sussex BA see **Jugdutt BI**
Sussman BC see **Dardik H**
Sutherland AD see **Seeger BR**
Sutherland I see **Mason P**
Suzuki H see **Yamazaki H**
Suzuki M see **Takayasu K**
Svedberg JB see **Kjellén G**
Sverd J see **David OJ**
Svoboda J see **Dardik H**
Swabb EA see **Saxon A**
Swain CP, Bown SG, Edwards DA, Kirkham JS, Salmon PR, Clark CG. Laser recanalization of obstructing foregut cancer. Br J Surg 1984 Feb;71(2):112–5
Swain SL, Dialynas DP, Fitch FW, English M. Monoclonal antibody to L3T4 blocks the function of T cells specific for class 2 major histocompatibility complex antigens. J Immunol 1984 Mar;132(3):1118–23
Swanson J see **Jackson CF**
Swanson NA see **Siegle RJ**
Swartz WH. The semi-sitting position for pelvic examination [letter] JAMA 1984 Mar 2;251(9):1163
Swartz WM see **Fritz WD**
Swartz WM see **Goldstrohm GL**
Sweetnam PM see **Cangro CB**
Sweigart JE see **Keener SM**
Swenson I see **Champagne M**
Swenson WM see **Morse RM**
Swenson WM see **Niven RG**
Swerdlow CD see **Anderson KP**
Swerdlow CD see **Connolly SJ**
Swetnam SM, Florman AL. Probable acetaminophen toxicity in an 18-month-old infant due to repeated overdosing. Clin Pediatr (Phila) 1984 Feb;23(2):104–5
Swift TR, Nichols FT. The droopy shoulder syndrome. Neurology (NY) 1984 Feb;34(2):212–5
Swinburne AJ see **Fedullo AJ**
Swindell W. The temperature fields caused by acoustic standing waves in biological tissues. Br J Radiol 1984 Feb; 57(674):167–8
Swiontkowski MF, Hansen ST Jr, Kellam J. Ipsilateral

fractures of the femoral neck and shaft. A treatment protocol. J Bone Joint Surg [Am] 1984 Feb;66(2):260–8
Swiryn S see **Bauman JL**
Swiryn S see **Sheikh AI**
Swistel AJ, Bading JR, Raaf JH. Intraarterial versus intravenous adriamycin in the rabbit Vx-2 tumor system. Cancer 1984 Mar 15;53(6):1397–404
Sybesma T see **Elst P**
Sydnor CF see **Beardsley TL**
Sylvester C, Kastner L. Obtaining family psychiatric history in family practice and pediatric practice. J Fam Pract 1984 Jan;18(1):135–6, 140–1
Symon L, Kuyama H, Kendall B. Dural arteriovenous malformations of the spine. Clinical features and surgical results in 55 cases. J Neurosurg 1984 Feb;60(2):238–47
Symon L, Wang AD, Costa e Silva IE, Gentili F. Perioperative use of somatosensory evoked responses in aneurysm surgery. J Neurosurg 1984 Feb;60(2):269–75
Symon L see **Wang AD**
Symonds EM, Lamming GD, Craven DJ. The fetal renin–angiotensin system in pregnancy–induced hypertension. Br J Obstet Gynaecol 1984 Jan;91(1):3–6
Synek VM. Ventricle–brain ratio on computed tomographic scans [letter] Arch Gen Psychiatry 1984 Feb;41(2):210–1
Szepesi T see **Wittich G**
Szymonowicz W, Yu VY, Wilson FE. Antecedents of periventricular haemorrhage in infants weighing 1250 g or less at birth. Arch Dis Child 1984 Jan;59(1):13–7
Szymonowicz W, Yu VY. Timing and evolution of periventricular haemorrhage in infants weighing 1250 g or less at birth. Arch Dis Child 1984 Jan;59(1):7–12

T

Tabak SW, Maurer G. Echocardiographic detection of free–floating left atrial thrombus. Am J Cardiol 1984 Jan 15;53(2):374–5
Tabata K, Okabe S. Gastric secretory conditions and plasma gastrin levels in rats after prolonged treatment with cimetidine. Dig Dis Sci 1984 Jan;29(1):40–5
Taccari E, Teodori S. Rheumatoid chyliform bursitis: pathogenetic role of rheumatoid nodules. Arthritis Rheum 1984 Feb;27(2):221–6
Taddeini L, Rotschafer JC. Pain syndromes associated with cancer. Achieving effective relief. Postgrad Med 1984 Jan; 75(1):101–8
Taelman H see **Clumeck N**
Taffs LF see **Pincott JR**
Tahmoush A see **Nobile–Orazio E**
Taitelman U see **Ron D**
Taitz LS, Armitage BL. Goats' milk for infants and children [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):428–9
Tajik AJ see **Nishimura RA**
Takafuji ET, Kirkpatrick JW, Miller RN, Karwacki JJ, Kelley PW, Gray MR, McNeill KM, Timboe HL, Kane RE, Sanchez JL. An efficacy trial of doxycycline chemoprophylaxis against leptospirosis. N Engl J Med 1984 Feb 23;310(8):497–500
Takagi S see **Hatashita S**
Takagi T see **Royce SM**
Takahashi M, Koga Y, Bussaka H, Miyawaki M. The value of digital subtraction angiography in peripheral vascular diseases. Br J Radiol 1984 Feb;57(674):123–32
Takamatsu J, Sugawara M, Kuma K, Kobayashi A, Matsuzuka F, Mozai T, Hershman JM. Ratio of serum triiodothyronine to thyroxine and the prognosis of triiodothyronine–predominant Graves' disease. Ann Intern Med 1984 Mar;100(3):372–5
Takano K, Hizuka N, Shizume K, Asakawa K, Miyakawa M, Hirose N, Shibasaki T, Ling NC. Plasma growth hormone (GH) response to GH–releasing factor in normal children with short stature and patients with pituitary dwarfism. J Clin Endocrinol Metab 1984 Feb;58(2):236–41
Takao A see **Satomi G**
Takaoka K see **Yoshikawa H**
Takaro T see **Detre KM**
Takase S see **Hayasaka S**
Takatsu M see **Nobile–Orazio E**
Takayasu K, Moriyama N, Muramatsu Y, Suzuki M, Yamada T, Kishi K, Hasagawa H, Okazaki N. Hepatic arterial embolization for hepatocellular carcinoma. Comparison of CT scans and resected specimens. Radiology 1984 Mar; 150(3):661–5
Takemoto M see **Sudo T**
Takenaka T see **Nakamine H**
Takeshita H see **Fukuda S**
Takeuchi T see **Nakanishi T**
Takigawa M, Miyachi Y, Toda K, Yoshioka A. Mechanisms of contact photosensitivity in mice. IV. Antigen–specific suppressor T cells induced by preirradiation of photosensitizing site to UVB. J Immunol 1984 Mar; 132(3):1124–9
Takino T see **Maekawa T**
Takino T see **Okuno T**
Talbot GH see **Gerson SL**
Talbot IC see **Moore JR**
Talenti E see **Frescura C**
Tallada N see **Bagó–Granell J**
Tamada A, Makimoto K, Yamabe H, Imai J, Hinuma Y, Oyagi A, Araki T. Titers of Epstein–Barr virus–related antibodies in nasopharyngeal carcinoma in Japan. Cancer 1984 Feb 1;53(3):430–40
Tamames S see **Nuñez L**
Tamaoki N see **Shimamura K**
Tamborlane WV see **Gertner JM**
Tamer DF see **Casta A**
Tamimie J see **Harber P**
Tamura Y see **Yamada K**
Tan AH see **Tortoloni EC**
Tan EM see **Fritzler MJ**
Tan EM see **Harmon CE**
Tan KL, Jacob E, Liew DS, Karim SM. Cholestyramine and phototherapy for neonatal jaundice. J Pediatr 1984 Feb; 104(2):284–6
Tanaka H see **Saito K**
Tanaka S see **Uehara M**
Tancer M see **Fischler RS**
Tanda F see **Sechi GP**
Tandon BN, Gandhi BM, Joshi YK, Gupta H, Irshad M. Subclinical hepatitis A in north Indian children [letter] Lancet 1984 Feb 11;1(8372):335–6
Tandon R see **Roach RM**
Tanenbaum L, Anderson C, Rosenberg MJ, Akers W. 1% sulconazole cream v 2% miconazole cream in the treatment of tinea versicolor. A double–blind, multicenter study. Arch Dermatol 1984 Feb;120(2):216–9
Tang PW see **Herwaldt LA**
Tang SC, Leong JC, Hsu LC. Lambrinudi triple arthrodesis for correction of severe rigid drop–foot. J Bone Joint Surg [Br] 1984 Jan;66(1):66–70
Tang SS see **Milton JG**
Tang–Barton P see **Salimi Z**
Taniguchi T see **Ito M**
Taniwaki M see **Maekawa T**
Tanner CA. Research in nursing education. Nurs Outlook 1984 Jan–Feb;32(1):12
Tanner CM see **Goetz CG**
Tanner MS see **Moore JR**
Tanoue K see **Yamazaki H**
Tantivanich S see **Tharavanij S**
Tao LC, Ho CS, McLoughlin MJ, Evans WK, Donat EE. Cytologic diagnosis of hepatocellular carcinoma by fine–needle aspiration biopsy. Cancer 1984 Feb 1; 53(3):547–52
Tapchaisri P see **Tharavanij S**
Tapper ML see **Freeman WR**
Taragan R see **Shabtai R**
Tarazi RC see **Estafanous FG**
Tarbiat S see **Sheikhzadeh A**
Tarcza JC see **Liener IE**
Tardieu M see **Dussaix E**
Tarleton RL, Schulz CL, Grögl M, Kuhn RE. Diagnosis of Chagas' disease in humans using a biotin–3H–avidin radioimmunoassay. Am J Trop Med Hyg 1984 Jan; 33(1):34–40
Tarnawski A see **Sarfeh IJ**
Tarr RR see **Lewis JL**
Tatcher M, Kuten A, Helman J, Laufer D. Perturbation of cobalt 60 radiation doses by metal objects implanted during oral and maxillofacial surgery. J Oral Maxillofac Surg 1984 Feb;42(2):108–10
Tatematsu M, Ho RH, Kaku T, Ekem JK, Farber E. Studies on the proliferation and fate of oval cells in the liver of rats treated with 2–acetylaminofluorene and partial hepatectomy. Am J Pathol 1984 Mar;114(3):418–30
Tavares HC see **Bittencourt AL**
Tavares S see **Moulton AL**
Tavassoli M see **Soda R**
Taveras JM see **Hesselink JR**
Tavy DL, van Woerkom TC, Bots GT, Endtz LJ. Persistence of the blink reflex to sudden illumination in a comatose patient. A clinical and pathologic study. Arch Neurol 1984 Mar;41(3):323–4
Taylor BM see **Bode WE**
Taylor CE, Toms GL. Immunoglobulin concentrations in nasopharyngeal secretions. Arch Dis Child 1984 Jan; 59(1):48–53
Taylor CR, Wilde P. An easily constructed model of the coronary arteries. AJR 1984 Feb;142(2):389–90
Taylor DJ see **Elston RA**
(Taylor HP), Williams S. A 'Taylor made' practice. Br Med J [Clin Res] 1984 Jan 14;288(6411):116–8
Taylor I see **Smallwood JA**
Taylor JF. Transposition of the great arteries [editorial] Arch Dis Child 1984 Jan;59(1):4–6
Taylor JO see **Willett WC**
Taylor S see **Costanzi JJ**
Taylor SH see **Nelson GI**
Tecson–Tumang FT, Bright JL. Mycobacterium xenopi and the acquired immunodeficiency syndrome [letter] Ann Intern Med 1984 Mar;100(3):461–2
Tedder RS see **Barbara JA**
Tee DE see **Lloyd JM**
Teele RL see **Rosenbaum DM**
Tefft M see **Wharam MD Jr**
Tehranzadeh J see **Rose WD**
Tei C see **Kaul S**
Tei C see **Kondo S**
Teichtahl H see **Lutsky I**
Teitelbaum D, Rauch J, Stollar BD, Schwartz RS. In vivo effects of antibodies against a high frequency idiotype of anti–DNA antibodies in MRL mice. J Immunol 1984 Mar; 132(3):1282–5
Tejani NA see **Handwerker SM**
Tekolf WA see **Moncos DS**
Tellis CJ see **Rajagopal KR**
Telstad W, Sørensen O, Larsen S, Lillevold PE, Stenstad P, Nyberg–Hansen R. Treatment of the restless legs syndrome with carbamazepine: a double blind study. Br Med J [Clin Res] 1984 Feb 11;288(6415):444–6
Temeck BK, Fleisinger BJ, Martini N. A retrospective analysis of 10–year survivors from carcinoma of the lung. Cancer 1984 Mar 15;53(6):1405–8
ten Kate LP, Boman H, Daiger SP, Motulsky AG. Increased frequency of coronary heart disease in relatives of wives of myocardial infarct survivors: assortative mating for lifestyle and risk factors? Am J Cardiol 1984 Feb 1; 53(4):399–403
Tenczer J, Littmann L, Rohla M. Atrioventricular junctional rhythm induced by atrial stimulation: a suspected clinical manifestation of 'triggered' activity. Am J Cardiol 1984 Feb 1;53(4):631–2
Tenhunen A see **Seppälä M**
Tenzel RR see **Hupp SL**
Teodori S see **Taccari E**
Tepperman BL, Soper BD. Parenterally administered salivary tissue extracts reduce outputs of Na+ and K+ associated with bile salt–induced damage of rat oxyntic mucosa. Dig Dis Sci 1984 Jan;29(1):56–64
Teppo AM see **Maury CP**
Teramo K see **Kariniemi V**
Terasaki PI see **Jephthah J**
Teresi LM see **Hesselink JR**
Terpstra FG see **Miedema F**
Terregino C see **Kostis JB**
Terzoli S see **Jean G**
Tesh RB, Modi GB. A simple method for experimental infection of phlebotomine sand flies with Leishmania. Am J Trop Med Hyg 1984 Jan;33(1):41–6
Tesoriero JV see **Harvey RA**
Tessler F see **Bach DB**
Tessler HH see **Fuerst DJ**
Testa JR, Hogge DE, Minawa S, Zandparsa N. Chromosome 16 rearrangements in acute myelomonocytic leukemia with abnormal eosinophils [letter] N Engl J Med 1984 Feb 16; 310(7):468–9
Tham KT see **Chan KM**
Tharavanij S, Warrell MJ, Tantivanich S, Tapchaisri P, Chongsa–Ngsan M, Prasertsiriroj V, Pataraporikul J. Factors contributing to the development of cerebral malaria. I. Humoral immune responses. Am J Trop Med Hyg 1984 Jan;33(1):1–11
Tharavichitkul P see **Sirisanthana T**
Theis JH see **Lee G**
Theve NO see **Cedermark B**
Thiagarajah S, Job C, Rao A. A device for applying CPAP to the nonventilated upper lung during one–lung ventilation. I [letter] Anesthesiology 1984 Mar;60(3):253–4
Thiene G see **Frescura C**
Thiene G see **Rossi L**
Thiers V see **Brechot C**
Thines TJ see **Margarone JE**
Thistle JL see **Marks JW**
Thistlethwaite JR see **Friedman LS**
Thoft RA. Keratoepithelioplasty. Am J Ophthalmol 1984 Jan; 97(1):1–6
Thom BT see **Harvey MH**
Thom D see **Katz DA**
Thom MH see **Cardozo L**
Thomas BJ see **Amstutz HC**
Thomas DB. Do hormones cause breast cancer? Cancer 1984 Feb 1;53(3 Suppl):595–604 (90 ref.)
Thomas ED see **Doney K**
Thomas FB see **Marks JW**
Thomas HG see **Shin KH**
Thomas J, Bobrow ML. Targeting the elderly in facility design. Blueprints for new care alternatives take shape. Hospitals 1984 Feb 16;58(4):83–4, 86, 88
Thomas LJ see **Croft CH**
Thomas P, Fennerty A, Backhouse G, Bentley DP, Campbell IA, Routledge PA. Monitoring effects of oral anticoagulants during treatment with heparin. Br Med J [Clin Res] 1984 Jan 21;288(6412):191
Thomas P, Said JW, Rosenfelt FP, Helfetz LJ. True histiocytic lymphoma: an immunohistochemical and ultrastructural study of two cases. Am J Clin Pathol 1984 Feb;81(2):243–8
Thomas P see **Labey SJ**
Thomas PS, Arandia HY, Leal JJ. A useful technique for teaching epidural anesthesia [letter] Anesthesiology 1984 Mar;60(3):263
Thomas RJ see **Giles DJ**
Thomas WH see **Poss R**
Thomison JB. A manner of speaking [editorial] South Med J 1984 Jan;77(1):1–2
Thompson CJ see **Hall GH**
Thompson DR see **O'Donnell JM**
Thompson EI see **Hayes FA**
Thompson G see **Batra MS**
Thompson GH see **Salter RB**
Thompson JF see **Hradlow A**
Thompson JN, Strausbaugh PL, Koufman JA, Kobut RI. Penetrating injuries of the larynx. South Med J 1984 Jan; 77(1):41–5
Thompson JW. Opioid peptides [editorial] Br Med J [Clin Res] 1984 Jan 28;288(6413):259–61

Thompson LD see Graeber GM
Thompson MG see Kovar IZ
Thompson NW, Eckhauser FE, Vinik AI, Lloyd RV, Fiddian-Green RG, Strodel WE. Cystic neuroendocrine neoplasms of the pancreas and liver. Ann Surg 1984 Feb; 199(2):158–64
Thompson PD, Cullinane E, Eshleman R, Herbert PN. Lipoprotein changes when a reported diet is tested in distance runners. Am J Clin Nutr 1984 Mar;39(3):368–74
Thompson RG see Wills PJ
Thompson RL, Haley CE, Searcy MA, Guenthner SM, Kaiser DL, Gröschel DH, Gillenwater JY, Wenzel RP. Catheter-associated bacteriuria. Failure to reduce attack rates using periodic instillations of a disinfectant into urinary drainage systems. JAMA 1984 Feb 10; 251(6):747–51
Thompson T see Foker JE
Thompson TR see Emery RW
Thompson TR see Johnson DE
Thompson WM, Foster WL Jr, Halvorsen RA, Dunnick NR, Rommel AJ, Bates M. Iopamidol: new, nonionic contrast agent for excretory urography. AJR 1984 Feb; 142(2):329–32
Thomson D see Bell GM
Thomson DB, Grammes CF, Starkey RH, Monsaert RP, Sundertin FS. Thyroid abnormalities in patients previously treated with irradiation for acne vulgaris. South Med J 1984 Jan;77(1):21–3
Thomson JM see van den Besselaar AM
Thomsey JL see Trono DP
Thorner P, McGraw M, Weitzman S, Balfe JW, Klein M, Baumal R. Wilms' tumor and glomerular disease. Occurrence with features of membranoproliferative glomerulonephritis and secondary focal, segmental glomerulosclerosis. Arch Pathol Lab Med 1984 Feb; 108(2):141–6
Thorneycroft IH see Bustillo M
Thornhill TS see Poss R
Thornton A see Bartram CI
Thornton JC see Chen ML
Thorup OA Jr see Vogel LL
Thrall J see Niederhuber JE
Thrall RS, Barton RW. A comparison of lymphocyte populations in lung tissue and in bronchoalveolar lavage fluid of rats at various times during the development of bleomycin-induced pulmonary fibrosis.
Am Rev Respir Dis 1984 Feb;129(2):279–83
Threlfall W see Elwood JM
Thrupp LD see Miller RD
Thung S see Hadler SC
Thung SN see Chen ML
Thurmond RD see MacDermott RP
Tian FC see Wu TC
Tian QZ see Wu TC
Tibbling L see Kjellén G
Tiefenbrunn AJ see Van de Werf F
Tierno PM Jr, Hanna BA. Toxic shock syndrome: the tampon connection [letter] Am J Obstet Gynecol 1984 Feb 1; 148(3):352–4
Tieu TM see Caya JG
Tilleli JA see Foker JE
Tilson MD, Seashore MR. Human genetics of the abdominal aortic aneurysm. Surg Gynecol Obstet 1984 Feb; 158(2):129–32
Timboe HL see Takafuji ET
Timmermans AP see van Oost BA
Tindall GT see Barrow DL
Tindel M see Chardavoyne R
Tindira CA see Meltzer VN
Tinker WP see Weitzman LB
Tinlin S see Giles AR
Tiollais P see Brechot C
Tirlapur VG, Mir MA. Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions. Am J Cardiol 1984 Feb 1; 53(4):487–92
Tisdal RG see Wilson DA
Tito AM see Allan WC
To AC see Husain OA
Tobe T see Maetani S
Tobey DN see Obert PM
Tobias CA see Woodruff KH
Toccafondi R see Gheri RG
Toda K see Takigawa M
Todd I, Chang SP, Perlmutter RM, Aebersold R, Heusser CH, Hood L, Rittenberg MB. Immunologic memory to phosphocholine. V. Hybridomas representative of group II antibodies utilize V kappa 1-3 gene(s). J Immunol 1984 Mar;132(3):1556–60
Todd JW. Do measures to enhance drug removal save life? Lancet 1984 Feb 11;1(8372):331
Todd MM see Drummond JC
Todd RF 3d see Biondi A
Toft D. Steroid-receptor assays: recent advancements for clinical analysis [Editorial] Mayo Clin Proc 1984 Jan; 59(1):51–2
Toh BH see Barr IG
Tohani VK see McConnell WW
Tokuhiro E, Dean HJ, Friesen HG, Rudman D. Comparative study of serum human growth hormone measurement with NB2 lymphoma cell bioassay, IM-9 receptor modulation assay, and radioimmunoassay in children with disorders of growth. J Clin Endocrinol Metab 1984 Mar;58(3):549–54
Tolentino FI see Ho PC
Tolkoff J see Mitchell SE
Tollefson G see Lesar TS
Tollerud DJ, Weiss ST, Elting E, Speizer FE, Ferris B. The health effects of automobile exhaust. VI. Relationship of respiratory symptoms and pulmonary function in tunnel and turnpike workers. Arch Environ Health 1983 Nov-Dec;38(6):334–40
Toma S see Herwaldt LA
Toma Y see Katayama K
Tomaru T see Hiraoka T
Tomasson HO, Brennan M, Bass MJ. Tuberculosis and nonsteroidal anti-inflammatory drugs. Can Med Assoc J 1984 Feb 1;130(3):275–8
Tomaszek DE. Combined subclavian artery and brachial plexus injuries from blunt upper-extremity trauma.
J Trauma 1984 Feb;24(2):161–3
Tomenson JA see van den Besselaar AM
Tomford WW, Fredericks GR, Mankin HJ. Studies on cryopreservation of articular cartilage chondrocytes.
J Bone Joint Surg [Am] 1984 Feb;66(2):253–9
Tomioka H see Yamada K
Tomita M see Chrousos GP
Toms GL see Taylor CE
Tono-oka T see Nakamura M
Tooley AH see Shreedhar R
Toon RS, Grooters RK, Soltanzadeh H. Ionescu-Shiley valve defect [letter] Ann Thorac Surg 1984 Feb;37(2):180
Toot PJ see Barnes AD
Tooze SE see Steinberg ME
Topic N see Inouye I
Toppozada H, Toppozada M, El-Ghazzawi I, Elwany S. The human respiratory nasal mucosa in females using contraceptive pills. An ultramicroscopic and histochemical study. J Laryngol Otol 1984 Jan;98(1):43–51
Toppozada M see Toppozada H
Torell JA see Knight JP
Torg JS, Balduini FC, Zelko RR, Pavlov H, Peff TC, Das M. Fractures of the base of the fifth metatarsal distal to the tuberosity. Classification and guidelines for non-surgical and surgical management.
J Bone Joint Surg [Am] 1984 Feb;66(2):209–14
Torikata C see Mukai M
Torma MJ see Lally KP
Torok-Storb B, Doney K, Brown SL, Prentice RL. Correlation of two in vitro tests with clinical response to immunosuppressive therapy in 54 patients with severe aplastic anemia. Blood 1984 Feb;63(2):349–55
Torosian MH, Tsou KC, Daly JM, Mullen JL, Stein TP, Miller EE, Buzby GP. Alteration of tumor cell kinetics by pulse total parenteral nutrition. Potential therapeutic implications. Cancer 1984 Mar 15;53(6):1409–15
Torp-Pedersen S, Juul N, Vyberg M. Histological sampling with a 23 gauge modified Menghini needle.
Br J Radiol 1984 Feb;57(674):151–4
Torres D see Korn JH
Torretti D see Young RS
Tortolani EC, Tan AH, Butchart S. Percutaneous transluminal angioplasty. An ineffective approach to the failing vascular access. Arch Surg 1984 Feb;119(2):221–3
Tortoledo FA, Zacca NM, Chahine RA. Coronary artery spasm superimposed on coronary artery dissection.
Am J Cardiol 1984 Jan 15;53(2):363–4
Tortora M see Mayden KL
Toth LS see Cohen A
Totten PA see Fennell CL
Tötterman KJ see Leinonen H
Totty WG see Heiken JP
Totty WG see Picus D
Tourian AY, Hung WY. Fibroblasts in Huntington's disease [letter] Arch Neurol 1984 Mar;41(3):251
Toussaint S see Gilstrap LC 3d
Towbin R see Kaufman RA
Towfighi J see Cruse RP
Towfighi J see Young RS
Traboulsi EI see Mansour A
Tracey P see Hillman BJ
Tragl KH see Brunner H
Tramposch HD, Smith CD, Senecal JL, Rothfield N. A long-term longitudinal study of anticentromere antibodies. Arthritis Rheum 1984 Feb;27(2):121–4
Tranbaugh RF, Lewis FR. Mechanisms and etiologic factors of pulmonary edema. Surg Gynecol Obstet 1984 Feb; 158(2):193–206 (78 ref.)
Tranter RM, Fairweather DS, Bradwell AR, Dykes PW, Watson-James S, Chandler S. The detection of squamous cell tumours of the head and neck using radio-labelled antibodies. J Laryngol Otol 1984 Jan;98(1):71–4
Trask C see Harper PG
Trastek VF see Gloviczki P
Traub MM see Marsden CD
Traverso LW see Memsic L
Traynor C see Beukelman DR
Traystman RJ see McPherson RW
Treasure T see Pidgeon J
Trebbin WM see Perry RJ
Treble DH see Lamberton RP
Tredici S see Bruno L
Treese N, Kasper W, Meinertz T, Pop T. Programmed electrical stimulation of the heart in coronary artery disease [letter] Am J Cardiol 1984 Feb 1;53(4):651
Treip CS see Anderson JR
Trembley CA see Weaver KE
Trent DF, Fletcher DJ, May JM, Bonner-Weir S, Weir GC. Abnormal islet and adipocyte function in young B-cell-deficient rats with near-normoglycemia. Diabetes 1984 Feb;33(2):170–5
Trentham DE. Strategies for medical treatment based on current understanding of the pathogenesis of rheumatoid arthritis. Clin Orthop 1984 Jan-Feb;(182):31–6 (33 ref.)
Tresidder I see de Belleroche J
Treuner J, Feine U, Niethammer D, Müller-Schaumburg W, Meinke J, Eibach E, Dopfer R, Klingebiel T, Grumbach S. Scintigraphic imaging of neuroblastoma with [131-I]iodobenzylguanidine [letter] Lancet 1984 Feb 11; 1(8372):333–4
Treves S see Kuruc A
Trevino FM, Montoya M, Juarez RZ. The participation of Hispanics in US schools of Public Health, 1975–79.
Am J Public Health 1984 Mar;74(3):251–2
Trevisan C see Cruse RP
Trickey EL see Leyshon A
Tricoli JV, Bell GI, Shows TB. The human glucagon gene is located on chromosome 2. Diabetes 1984 Feb;33(2):200–2
Tricot G, Broeckaert-Van Orshoven A. 8;21 Translocation in acute myeloid leukemia. An ultrastructural study.
Cancer 1984 Feb 1;53(3):453–8
Trinchieri G see Freundlich B
Trinchieri G see Perussia B
Troisi A, D'Amato FR. Ambivalence in monkey mothering. Infant abuse combined with maternal possessiveness.
J Nerv Ment Dis 1984 Feb;172(2):105–8
Trojanowski A see Morgan BM
Trombley IK see Ward CD
Trono DP, Kaelin RM, Thomey JL, Vader JP. Thrombocytopenia and heparin-associated thrombosis [letter] Ann Intern Med 1984 Mar;100(3):464–5
Troop P see Olson HG
Trott A see Levy R
Trotter D, Zindrick M, Ibrahim K. An unusual presentation of an osteochondroma. Report of a case.
J Bone Joint Surg [Am] 1984 Feb;66(2):299–301
Trouillas J, Girod C, Sassolas G, Vitte PA, Claustrat B, Perrin G, Lhéritier M, Fischer C, Dubois MP. A human beta-endorphin pituitary adenoma.
J Clin Endocrinol Metab 1984 Feb;58(2):242–9
Trubey R see Leveno KJ
Trudell JR see Bösterling B
Trudinger BJ see Gruenewald SM
Trujillo M see Golde SH
Trump BF see Banks-Schlegel SP
Trunkey DD. Is ALS necessary for pre-hospital trauma care? [editorial] J Trauma 1984 Jan;24(1):86–7
Trunkey DD see Carmona RH
Trunkey DD see Catalano RD
Tsang YM see Sheu JC
Tsao TC see Carmona RH
Tschopp L see Sauter C
Tse S see Hirst M
Tseng HC, Xu LT, Wu ZK, Wu DC, Yin ZY, Fei LM. Current surgical interests in China. Surgery 1984 Feb;95(2):169–74
Tseng L, Mazella J, Funt MI, Mann WJ, Stone ML. Preliminary studies of aromatase in human neoplastic endometrium. Obstet Gynecol 1984 Feb;63(2):150–4
Tsomides CL. Nursing home campus features housing for frail elderly. Hospitals 1984 Feb 16;58(4):114
Tsou KC see Torosian MH
Tsuang MT see Kendler KS
Tsubakimoto R see Sudo T
Tsuboi T. Epidemiology of febrile and afebrile convulsions in children in Japan. Neurology (NY) 1984 Feb; 34(2):175–81
Tsuchida T, Iijima M, Fujiwara H, Pehamberger H, Shearer GM, Katz SI. Epidermal Langerhans cells can function as stimulatory cells but not as accessory cells in CTL induction. J Immunol 1984 Mar;132(3):1163–8
Tsuchida T see Fujiwara H
Tsuchiya Y see Shinagawa T
Tsuji T see Fukuda S
Tsuji Y see Katoh T
Tsukamoto Y, Nakata H, Kimoto T, Noda T, Kuroda Y, Haratake J. CT and angiography of peliosis hepatis.
AJR 1984 Mar;142(3):539–40
Tsunetomi S see Shinagawa T
Tuason VB see Ling W
Tubbs RR, Savage RA, Sebek BA, Fishleder A, Weick JK. Antigenic phenotype of splenic hairy cells. Am J Med 1984 Feb;76(2):199–205
Tuchman DN see Spitzer AR
Tuck SM see Cardozo L
Tucker M see Mason P
Tucker MR, Dechamplain RW, Jarrett JH. Simultaneous occurrence of an ameloblastoma and a squamous cell carcinoma of the mandible. J Oral Maxillofac Surg 1984 Feb;42(2):127–30
Tucker PW see Yuan D
Tucker RS see Epstein JI
Tully JG see Bastian FO
Tumwine J see Denning DW
Tuomanen E see Pai CH
Tupper B see Kostis JB
Tupulur I see Barnes AD

Turcotte F see Hoey JR
Turell MJ, Gargan TP 2d, Bailey CL. Replication and dissemination of Rift Valley fever virus in Culex pipiens. Am J Trop Med Hyg 1984 Jan;33(1):176–81
Turesson I, Zettervall O, Cuzick J, Waldenstrom JG, Velez R. Comparison of trends in the incidence of multiple myeloma in Malmö, Sweden, and other countries, 1950–1979. N Engl J Med 1984 Feb 16;310(7):421–4
Turnberg LA see Shaffer JL
Turnbull AD see Shiu MH
Turner JW see Landas S
Turner P. Local formularies and good patient care [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):348
Turner WA, Carney T. Circular nursing units and two–bed rooms keep patients in touch. Hospitals 1984 Feb 16; 58(4):122
Twardowski ZJ, Nolph KD. Blood purification in acute renal failure. Ann Intern Med 1984 Mar;100(3):447–9
Tweardy DJ, Schacter BZ, Ellner JJ. Association of altered dynamics of monocyte surface expression of human leukocyte antigen DR with immunosuppression in tuberculosis. J Infect Dis 1984 Jan;149(1):31–7
Tweedie JH, McCann BG. Metastatic Crohn's disease of thigh and forearm. Gut 1984 Feb;25(2):213–4
Twomey B see de Lacey G
Twomey JJ see Fidelus RK
Twork R see Kim KK
Tyson JE, Mowat GS, McCoshen JA. Simulation of a probable biologic action of decidual prolactin on fetal membranes. Am J Obstet Gynecol 1984 Feb 1; 148(3):296–300
Tzivoni D, Keren A, Cohen AM, Loebel H, Zahavi I, Chenzbraun A, Stern S. Magnesium therapy for torsades de pointes. Am J Cardiol 1984 Feb 1;53(4):528–30
Tzivoni D, Gottlieb S, Keren A, Benhorin J, Chenzbraun A, Waksman R, Stern S. Early right atrial pacing after myocardial infarction. I. Comparison with early treadmill testing. Am J Cardiol 1984 Feb 1;53(4):414–7
Tzivoni D, Gottlieb S, Keren A, Benhorin J, Chenzbraun A, Klein J, Stern S. Early right atrial pacing after myocardial infarction. II. Results in 77 patients with predischarge angina pectoris, congestive heart failure, or age older than 70 years. Am J Cardiol 1984 Feb 1;53(4):418–20

U

Uderman H see Forman MB
Udhoji VN, Heng MK. Hemodynamic effects of high–dose sustained–action oral isosorbide dinitrate in stable angina. Am J Med 1984 Feb;76(2):234–40
Udompanich O see Nirapathpongporn S
Uebis R see von Essen R
Uehara M, Miyauchi H, Tanaka S. Diminished contact sensitivity response in vitiliginous skin. Arch Dermatol 1984 Feb;120(2):195–8
Ueki J see Horie Y
Uemura K see Shimamura K
Ueno N see Nakamura M
Ueyama Y see Shimamura K
Uhde TW see Post RM
Uhl EW see Gang ES
Uhlmann RF, Carter WB, Inui TS. Fulfillment of patient requests in a general medicine clinic. Am J Public Health 1984 Mar;74(3):257–8
Ujita EL see Montz FJ
Ulbright TM, Roth LM, Stehman FB. Secondary ovarian neoplasia. A clinicopathologic study of 35 cases. Cancer 1984 Mar 1;53(5):1164–74
Ulbright TM, Fulling KH, Helveston EM. Astrocytic tumors of the retina. Differentiation of sporadic tumors from phakomatosis–associated tumors. Arch Pathol Lab Med 1984 Feb;108(2):160–3
Ulbright TM see Squires JP
Uliana RL, Hubbell FA, Wyle FA, Gordon GH. Mood changes during the internship. J Med Educ 1984 Feb; 59(2):118–23
Ulland LA see Barron WM
Ullrich IH see Jackson TK
Umemura H see Sudo T
Umemura S see Ide F
Umetsu D see Brozek C
Unanue ER see Allen PM
Underwood BA see Willett WC
Underwood LE. Growth hormone treatment for short children [editorial] J Pediatr 1984 Feb;104(2):237–9
Underwood SR see Marcus RE
Ung S see Niemann JT
Ungar BL, Yolken RH, Nash TE, Quinn TC. Enzyme–linked immunosorbent assay for the detection of Giardia lamblia in fecal specimens. J Infect Dis 1984 Jan;149(1):90–7
Unger GF see Laufer P
Unger JM. Orbital apex fractures: the contribution of computed tomography. Radiology 1984 Mar;150(3):713–7
Unger RH see Howard BV
Ungerleider RM see Bardy GH
Unni KK see Rock MG
Untereker WJ see Buxton AE
Untereker WJ see Wilson JR
Unverferth DV see Magorien DJ
Upatham ES see Kurathong S
Uri AK, Witzleben CL, Raney RB. Electron microscopy of glandular Schwannoma. Cancer 1984 Feb 1;53(3):493–7
Urquhart J, Palmer M, Cutler J. Cancer in Cumbria: the Windscale connection [letter] Lancet 1984 Jan 28; 1(8370):217–8
Urzua J see Estafanous FG
Ushio K see Araki S
Uske A see Bogousslavsky J
Usui M see Horii Y
Utell MJ see Fabey PJ
Utell MJ see Poe RH
Uys CJ, Rose AG. Pathologic findings in long–term cardiac transplants. Arch Pathol Lab Med 1984 Feb;108(2):112–6
Uyttenbroeck F see Wauters H

V

Vacek JL. Nifedipine and primary pulmonary hypertension [letter] Ann Intern Med 1984 Mar;100(3):458–9
Vader JP see Trono DP
Vaerman JP see Delacroix DL
Vaitkevicius VK see Drelichman A
Vajda J see Pásztor E
Vajda L see Farsang C
Vajtal P see Robicsek F
Val F see Revuelta JM
Val–Mejias JE see Labovitz AJ
Valbuena J. Endoscopic palliative treatment of esophageal and cardial cancer: a new antireflux prosthesis. A study of 40 cases. Cancer 1984 Feb 15;53(4):993–8
Valdes–Cruz LM see Grenadier E
Valdiserri RO, Brandon WR, Lyter DW. AIDS surveillance and health education: use of previously described risk factors to identify high–risk homosexuals. Am J Public Health 1984 Mar;74(3):259–60
Vale JA, Buckley BM. Dihydrocodeine overdose treated with naloxone infusion [letter] Br Med J [Clin Res] 1984 Feb 4;288(6414):406
Valencia W see Kozek WJ
Valente WA see Phillips RH
Valentine MD see Graft DF
Valenzuela R see Clough JD
Vallerand AL, Cuerrier JP, Shapcott D, Vallerand RJ, Gardiner PF. Influence of exercise training on tissue chromium concentrations in the rat. Am J Clin Nutr 1984 Mar;39(3):402–9
Vallerand RJ see Vallerand AL
Vallin H see Bergfeldt L
Vallotton MB see Bakiri F
Vallyathan V see Ames RG
Valnes K, Brandtzaeg P, Elgjo K, Stave R. Specific and nonspecific humoral defense factors in the epithelium of normal and inflamed gastric mucosa. Immunohistochemical localization of immunoglobulins, secretory component, lysozyme, and lactoferrin. Gastroenterology 1984 Mar; 86(3):402–12
Van Allen MW. Landmark perspective: Introduction of sodium diphenyl hydantoinate. JAMA 1984 Feb 24; 251(8):1068–9
van Blankenstein M see van Rooyen W
Vanbutsele R see Detry JM
Van Cauwenberge PB, Deleye L. Nasal cycle in children. Arch Otolaryngol 1984 Feb;110(2):108–10
Vande Berg JS, Rudolph R, Woodward M. Comparative growth dynamics and morphology between cultured myofibroblasts from granulating wounds and dermal fibroblasts. Am J Pathol 1984 Feb;114(2):187–200
Van de Werf F, Bergmann SR, Fox KA, de Geest H, Hoyng CF, Sobel BE, Collen D. Coronary thrombolysis with intravenously administered human tissue–type plasminogen activator produced by recombinant DNA technology. Circulation 1984 Mar;69(3):605–10
Van de Werf F, Ludbrook PA, Bergmann SR, Tiefenbrunn AJ, Fox KA, de Geest H, Verstraete M, Collen D, Sobel BE. Coronary thrombolysis with tissue–type plasminogen activator in patients with evolving myocardial infarction. N Engl J Med 1984 Mar 8;310(10):609–13
van den Besselaar AM, Loeliger EA, Poller L, Thomson JM, Tomenson JA. Standardisation of oral anticoagulant treatment [letter] Br Med J [Clin Res] 1984 Feb 11; 288(6415):486–7
Vandeperre P see Clumeck N
van der Laarse A, Hermens WT, Hollaar L, Jol M, Willems GM, Lemmers HE, Liem AH, Souverijn JH, Oudhof JH, de Hooge J, et al. Assessment of myocardial damage in patients with acute myocardial infarction by serial measurement of serum alpha–hydroxybutyrate dehydrogenase levels. Am Heart J 1984 Feb;107(2):248–60
van der Loos CM see Jöbsis AC
Van der Spuy ZM see Mason P
van der Stadt RJ see Elst P
Vander Ven K see Comite F
Vandongen R see Davidson L
Van Dyke C see Han JS
van Eys J see Crist W
van Heerden JA see Stice RC
Van Horn L see Cross N
van Houten H see van Rooyen W
Van Kuyk M see Mols P
Van Landingham SB. Cholecystectomy in cirrhotic patients. South Med J 1984 Jan;77(1):38–40
Van Landingham SB, Rawls DE, Roberts JW. Pathological rupture of the spleen associated with hepatitis A. Arch Surg 1984 Feb;119(2):224–5
van Luyn M see Postmus PE
Van Metre TE see Creticos PS
van Oost BA, Timmermans AP, Sixma JJ. Evidence that platelet density depends on the alpha–granule content in platelets. Blood 1984 Feb;63(2):482–5
Vanotti P see Caputo R
van Rooyen W, van Blankenstein M, Eeftinck Schattenkerk M, de Vries JE, Obertop H, Bruining HA, van Houten H. Haemorrhage from the pancreatic duct: a rare form of upper gastrointestinal bleeding. Br J Surg 1984 Feb; 71(2):137–40
Van Royen E see Celebunders R
Van Stone WW see Bale RN
van Thiel DH see Francavilla A
Van Vleet JF, Ferrans VJ. Ultrastructural alterations in skeletal muscle of pigs with acute monensin myotoxicosis. Am J Pathol 1984 Mar;114(3):461–71
Van Vleet JF, Ferrans VJ. Ultrastructural alterations in the atrial myocardium of pigs with acute monensin toxicosis. Am J Pathol 1984 Mar;114(3):367–79
Van Way CW 3d see Woelfel GF
van Woerkom TC see Tavy DL
Varavithya W see Kurathong S
Vardiman J see Bennish M
Varga K see Farsang C
Varghese PJ see Leiboff RH
Varkey B see Kutty K
Varner MW see Waickman LA
Varriale P, Kwa RP, Vyas P. Intravenous nitroglycerin in transfusion therapy for severe anemia. Association with congestive heart failure. Arch Intern Med 1984 Feb; 144(2):401–2
Vartian CV. Acyclovir and overuse of antibiotics [letter] Ann Intern Med 1984 Mar;100(3):463
Vas W see Salimi Z
Vasquez B see Howard BV
Vassalle M see Bernabei R
Vassalle M see Pappa P
Vasudevan SV see Lynch NT
Vaubel E see Gorkisch K
Vaughan JH see Fong S
Vaughan JP see Victora CG
Vaughn C see Stephens RL
Vazquez A see Lee G
Veach JS see Rose WD
Veenema R see Isnell BF
Veith FJ see Samson RH
Vekovius WA see Pfeifer TJ
Vela–Bueno A, Kales A, Soldatos CR, Dobladez–Blanco B, Campos–Castello J, Espino–Hurtado P, Olivan–Palacios J. Sleep in the Prader–Willi syndrome. Clinical and polygraphic findings. Arch Neurol 1984 Mar;41(3):294–6
Velardi A, Rambotti P, Cernetti C, Spinozzi F, Gerli R, Martelli MF, Davis S. Monoclonal antibody–defined T–cell phenotypes and phytohemagglutinin reactivity of E–rosette–forming circulating lymphocytes from untreated chronic myelocytic leukemia patients. Cancer 1984 Feb 15; 53(4):913–6
Velez M see Gubler DJ
Velez R, Magruder–Habib K. Severe von Willebrand's disease: incidence and prevalence [letter] Ann Intern Med 1984 Mar;100(3):465
Velez R see Turesson I
Velu T see Stryckmans PA
Venditto M see Parrillo SJ
Venet TG see Linn WS
Venincasa MD see Di Renzo GC
Venkatesh YP, Minich TM, Law SK, Levine RP. Natural release of covalently bound C3b from cell surfaces and the study of this phenomenon in the fluid–phase system. J Immunol 1984 Mar;132(3):1435–9
Venkateshan CN see Halstead SB
Veras A see Magalhães M
Verdejo J see Lupi–Herrera E
Vered Z, Meltzer RS, Benjamin P, Motro M, Neufeld HN. Prevalence and significance of false tendons in the left ventricle as determined by echocardiography. Am J Cardiol 1984 Jan 15;53(2):330–2
Vereecken EP, Brabant P. Prognosis for vision in amblyopia after the loss of the good eye. Arch Ophthalmol 1984 Feb; 102(2):220–4
Verel D see Oakley D
Verhagen AD see Concannon JE
Verheugen C see DeFazio J
Verleun T see Lamberts SW
Verma GR see Kaushik SP
Verma SP see Nelson GI
Verma UL see Handwerker SM
Vermess M. New contrast material improves detection of liver and spleen metastases. JAMA 1984 Feb 10; 251(6):707–8
Vermeulen FE see Frey RR
Vernon–Roberts B see Lowthian PJ
Verrier ED see Olson KR
Verselder R see Celebunders R
Verstegen M see Gray ED
Verstraete M see Van de Werf F
Verta MJ Jr, Vitello J, Fuller J. Adductor canal compression syndrome. Arch Surg 1984 Mar;119(3):345–6
Vertes D, Axelsson A, Hornstrand C, Nilsson P. The effect of impulse noise on cochlear vessels. Arch Otolaryngol 1984 Feb;110(2):111–5

Vertongen F see Mols P
Vesterskölд L see Jacobsson H
Vetter NJ, Jones DA, Victor CR. Effect of health visitors working with elderly patients in general practice: a randomised controlled trial. Br Med J [Clin Res] 1984 Feb 4;288(6414):369–72
Veyrat C, Ameur A, Bas S, Lessana A, Abitbol G, Kalmanson D. Pulsed Doppler echocardiographic indices for assessing mitral regurgitation. Br Heart J 1984 Feb;51(2):130–8
Viars P see Clergue F
Victor CR see Vetter NJ
Victora CG, Vaughan JP, Martines JC, Barcelos LB. Is prolonged breast-feeding associated with malnutrition? Am J Clin Nutr 1984 Feb;39(2):307–14
Vidovic D, Klein J, Nagy ZA. The role of T cell subsets in the generation of secondary cytolytic responses in vitro against class I and class II major histocompatibility complex antigens. J Immunol 1984 Mar;132(3):1113–7
Vidt DG. Treatment of hypertensive emergencies in the elderly. Geriatrics 1984 Feb;39(2):55–6, 61–5
Viegas OJ, Cummins DF, Ravindran RS, Stoops CA. A case for using disposable anesthesia circuitry [letter] Anesthesiology 1984 Feb;60(2):169
Vieira GO see Bittencourt AL
Vietti T see Crist W
Vigorita VJ see Einhorn TA
Viguier J see Sarrazin D
Vik-Mo H see Andersen K
Vilcek J see Le J
Vincent J see Elliott HL
Vinik AI see Thompson NW
Vinter DW see Clagett GP
Virji MA, Steffes MW, Estensen RD. Concanavalin A and alloxan interactions on glucose-induced insulin secretion and biosynthesis from islets of Langerhans. Diabetes 1984 Feb;33(2):164–9
Virupannavar S see Mason JR
Visco G see Guarascio P
Visscher HC. Validity and purpose of in-training examination in obstetrics and gynecology, 1979–1982. Obstet Gynecol 1984 Feb;63(2):253–9
Visser HK see Sauer PJ
Visvesvara G see Vogt RL
Vitarelli A see Gheorghiade M
Vitello J see Verta MJ Jr
Vitte PA see Trouillas J
Vives M see Mata L
Vivian G see Gordon I
Vix VA see Wilson SW
Vlyanant V see Kurathong S
Vlasses PH see Dalmady-Israel C
Vogel AM see Gown AM
Vogel LL, Thorup OA Jr, Kaiser DL, Zirkle JW, Harlan JF, Hess CE. Acute leukemia in adults: cost effectiveness of treatment. South Med J 1984 Jan;77(1):51–5
Vogel R see Rabinovitch MA
Vogelzang NJ, Schultz SM, Iannucci AM, Kennedy BJ. Malignant mesothelioma. The University of Minnesota experience. Cancer 1984 Feb 1;53(3):377–83
Vogelzang RL see Neiman HL
Vogt RL, Little AA, Spitalny KC, Visvesvara G. Investigation of a waterborne outbreak of giardiasis using serologic testing by IFA. Am J Public Health 1984 Mar;74(3):272
Vogt TM, Johnson RE. Effect of coding changes on ulcer incidence trends [letter] Am J Public Health 1984 Mar; 74(3):271–2
Vohra R see Kaushik SP
Voigt KH see Fehm HL
Volicer L, Hermann H, Rheaume Y. Allowing the debilitated to die (continued) [letter] N Engl J Med 1984 Feb 23; 310(8):530
Volpé R. Autoimmune thyroid disease. Hosp Pract 1984 Jan; 19(1):141–51, 155–8
von der Heim K see Born M
von Essen CF. The influence of the number of fractions, overall treatment time and field size on the local control of cancer of the skin [letter] Br J Radiol 1984 Feb; 57(674):193–4
von Essen R, Lambertz H, Schmidt W, Rustige J, Uebis R, Effert S. Successful recanalization of a left main coronary artery occlusion. Am J Cardiol 1984 Jan 15;53(2):356–7
von Fliedner V see Sauter C
von Frenckell R see Ansseau M
von Haacke N. Aspergillosis of the paranasal sinuses. J Laryngol Otol 1984 Feb;98(2):193–7
von Meyenfeldt MF see Wesdorp RI
von Olshausen K, Schäfer A, Mehmel HC, Schwarz F, Senges J, Kübler W. Ventricular arrhythmias in idiopathic dilated cardiomyopathy. Br Heart J 1984 Feb;51(2):195–201
von Rueden DG, Wilson RE. Intraductal carcinoma of the breast. Surg Gynecol Obstet 1984 Feb;158(2):105–11
von Willebrand E see Maury CP
Voorhies RM, Bell WO, Patterson RH Jr, Gamache FW Jr. Cottonoid as an acoustical marker for intraoperative ultrasound scanning. Technical note. J Neurosurg 1984 Feb;60(2):438–9
Voros JI see Bellina JH
Voulgaris Z see Mason P
Vreman HJ see Lardinois CK
Vucins E see Kotrly KJ
Vugrin D, Friedman A, Whitmore WF Jr. Correlation of serum tumor markers in advanced germ cell tumors with responses to chemotherapy and surgery. Cancer 1984 Mar 15;53(6):1440–5
Vuletin JC see Waxman M
Vyas P see Varriale P
Vyberg M see Torp-Pedersen S
Vygantas CM see Fuerst DJ

W

Waalkes TP, Enterline JP, Shaper JH, Abeloff MD, Ettinger DS. Biological markers for breast carcinoma. Cancer 1984 Feb 1;53(3 Suppl):644–51
Wachsmuth IK see Kay BA
Wade PM Jr, Smith RE, Johns ME. Response of esthesioneuroblastoma to chemotherapy. Report of five cases and review of the literature. Cancer 1984 Mar 1; 53(5):1036–41 (17 ref.)
Waeber B, Nussberger J, Brunner HR. Self poisoning with enalapril. Br Med J [Clin Res] 1984 Jan 28;288(6413):287–8
Waeber B see Nussberger J
Waggie KS see Hoffman RW
Wagner C see Caruso MP
Wagner CA see Lynch HT
Wagner EH, James SA, Beresford SA, Strogatz DS, Grimson RC, Kleinbaum DG, Williams CA, Cutchin LM, Ibrahim MA. The Edgecombe County High Blood Pressure Control Program: I. Correlates of uncontrolled hypertension at baseline. Am J Public Health 1984 Mar;74(3):237–42
Wagner GE, Joyner PA. Investigating the indigo drainage bag. Am J Nurs 1984 Feb;84(2):180
Wagner HN Jr see Wong DF
Wahlstrom E see Morgenstern L
Wahlström T see Seppälä M
Wahlström T see Sjöberg J
Wahner HW see Dewanjee MK
Wahner HW see Pineda AA
Waickman LA, Skorton DJ, Varner MW, Ehmke DA, Goplerud CP. Ebstein's anomaly and pregnancy. Am J Cardiol 1984 Jan 15;53(2):357–8
Wailoo MP see Yardley J
Waitzer S, Fisher BK. Oral leukoedema. Arch Dermatol 1984 Feb;120(2):264–6
Wakashin M see Akikusa B
Wakeford R, Adams R. For debate . . . medical research output 1973–81: a romp around the United Kingdom research centres. Br Med J [Clin Res] 1984 Jan 28; 288(6413):297–9
Waksman R see Tzivoni D
Walboomers JM see Jöbsis AC
Wald ER, Reilly JS, Casselbrant M, Ledesma-Medina J, Milmoe GJ, Bluestone CD, Chiponis D. Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. J Pediatr 1984 Feb;104(2):297–302
Wald NJ, Boreham J, Bailey A, Ritchie C, Haddow JE, Knight G. Urinary cotinine as marker of breathing other people's tobacco smoke [letter] Lancet 1984 Jan 28;1(8370):230–1
Waldenstrom JG see Turesson I
Waldhauser F, Weiszenbacher G, Frisch H, Zeitlhuber U, Waldhauser M, Wurtman RJ. Fall in nocturnal serum melatonin during prepuberty and pubescence. Lancet 1984 Feb 18;1(8373):362–5
Waldhauser M see Waldhauser F
Waldman GD. Onan's act [letter] JAMA 1984 Feb 24; 251(8):1026
Waldman RH, Ganguly R. Immunization against viral infections. Successful, ongoing mode of defense. Postgrad Med 1984 Jan;75(1):170–6, 181–7
Waldman SA, O'Hanley P, Falkow S, Schoolnik G, Murad F. A simple, sensitive, and specific assay for the heat-stable enterotoxin of Escherichia coli. J Infect Dis 1984 Jan; 149(1):83–9
Waldorf JC see Arnold PG
Waldron JA see Cullen MR
Wales JK. Presentation and incidence of Hirschsprung's disease [letter] Br Med J [Clin Res] 1984 Jan 14; 288(6411):151
Walker AG see Gruenewald SM
Walker AK see Layfield DJ
Walker HS 3d, Peterson GJ. Considerations in extrathoracic reconstruction for disease of the branches of the aortic arch. Am J Surg 1984 Feb;147(2):299–301
Walker M see Cengiz M
Walker ML see Mayer T
Walker PG see Dyson JL
Walker PM see Bylund-Fellenius AC
Walker PS, Onchi K, Kurosawa H, Rodger RF. Approaches to the interface problem in total joint arthroplasty. Clin Orthop 1984 Jan–Feb;(182):99–108
Walker PS see Kim YH
Walker PS see Sledge CB
Walker R see Lieberman AN
Walker S see Niederhuber JE
Walker SE see Hoffman RW
Walker WA. Immunoregulation of small intestinal function. Gastroenterology 1984 Mar;86(3):577–9
Walker WV see Simmons DJ
Walla C see Golde SH
Wallace JL see Morris GP
Wallace RB see Kidd VJ
Wallesch CW see Fehrenbach RA
Wallgren A see Cedermark B
Wallner RJ see Basara BE
Walls RS see Payne J
Walsh D see Lipson A
Walsh DA see Douvas SG
Walsh TD, Saunders CM. Heroin and morphine in advanced cancer [letter] N Engl J Med 1984 Mar 1;310(9):599
Walson PD see Rohyans J
Walt RP, Hawkey CJ, Langman MJ. Colitis associated with non-steroidal anti-inflammatory drugs [letter] Br Med J [Clin Res] 1984 Jan 21;288(6412):238
Walters EH see Fabbri LM
Walters FJ see Sear JW
Walters L see Chervenak FA
Walther B see Steen S
Walton J see Rabinovitch MA
Walton RE see Woodruff KH
Walton S see Marcus RE
Waneck R, Lechner G, Jantsch H, Kovats E, Schiessel R. Lateral distant view for improved accuracy in locating rectal tumors. AJR 1984 Mar;142(3):519–23
Wang AD, Cone J, Symon L, Costa e Silva IE. Somatosensory evoked potential monitoring during the management of aneurysmal SAH. J Neurosurg 1984 Feb;60(2):264–8
Wang AD see Symon L
Wang DJ see Chen CC
Wang DY see Grant CS
Wang EE, Prober CG, Hendrick BE, Hoffman HJ, Humphreys RP. Prophylactic sulfamethoxazole and trimethoprim in ventriculoperitoneal shunt surgery. A double-blind, randomized, placebo-controlled trial. JAMA 1984 Mar 2;251(9):1174–7
Wang SE, Fligiel S, Naeim F. Acute megakaryocytic leukemia following chemotherapy for a malignant teratoma. Arch Pathol Lab Med 1984 Mar;108(3):202–5
Wang SP see Chen CC
Wang TH see Sheu JC
Wang WL see Blaser MJ
Warburton R see Stewart MF
Ward AM see Hancock BW
Ward CD, Trombley IK, Caine DB, Kopin IJ. L-dopa decarboxylation in chronically treated patients. Neurology (NY) 1984 Feb;34(2):198–201
Ward DE, Davies M. Transvenous high energy shock for ablating atrioventricular conduction in man. Observations on the histological effects. Br Heart J 1984 Feb;51(2):175–8
Ward DE. Supraventricular tachycardias [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):344–5
Ward JD see Gadisseux P
Ward JD see Mayhall CG
Ward JH, Kushner JP, Ray FA, Kaplan J. Transferrin receptor function in hereditary hemochromatosis. J Lab Clin Med 1984 Feb;103(2):246–54
Ward RL see Schoene RB
Ward S, Wright DJ. Neuromuscular blockade in myasthenia gravis with atracurium besylate. Anaesthesia 1984 Jan; 39(1):51–3
Ward SA see Whipp BJ
Ward WK, Best JD, Halter JB, Porte D Jr. Prolonged infusion of somatostatin with glucagon replacement increases plasma glucose and glucose turnover in man. J Clin Endocrinol Metab 1984 Mar;58(3):449–53
Warfield CA see Kazes JA
Warheit DB, Chang LY, Hill LH, Hook GE, Crapo JD, Brody AR. Pulmonary macrophage accumulation and asbestos-induced lesions at sites of fiber deposition. Am Rev Respir Dis 1984 Feb;129(2):301–10
Warhurst DC see Phillips RE
Warlow CP see Knight RS
Warner E. Israel's troubled health care system. Can Med Assoc J 1984 Feb 15;130(4):454–6, 458–9, 462–3
Warner JO see Pike MG
Warner MA see Warner ME
Warner ME, Warner MA, Leonard PF. Anesthesia for neodymium-YAG (Nd-YAG) laser resection of major airway obstructing tumors. Anesthesiology 1984 Mar; 60(3):230–2
Warnke R see Cleary ML
Warnke RA see Wood GS
Warpeha RL see Brizio-Molteni L
Warrell DA see Phillips RE
Warrell MJ see Tharavanij S
Warren AJ see Weniger BG
Warren CG see Beukelman DR
Warren R. Landmark perspective: Patent ductus arteriosus. JAMA 1984 Mar 2;251(9):1203–7
Warren WH, Memoli VA, Kittle CF, Jensik RJ, Faber LP, Gould VE. The biological implications of bronchial tumors. J Thorac Cardiovasc Surg 1984 Feb;87(2):274–82
Warshaw BL see Hymes LC
Wartak J, Fenna D, Callaghan JC. Numerical approach to classification of angina. Am Heart J 1984 Feb;107(2):402–4
Warwick-Brown NP. Cranial nerve palsies following tuberculosis. J Laryngol Otol 1984 Feb;98(2):217–9
Washington JA 2d see Pien FD
Waspe LE see Buxton AE
Wass JL see Rowe DM
Wasserman AG see Leiboff RH
Wasserman K. Coupling of external to internal respiration. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S21–4
Wasserman K. The anaerobic threshold measurement to evaluate exercise performance. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S35–40
Wasserman K see Hansen JE

Wasserman K see **Whipp BJ**
Wasserman SJ. Ciliary function and disease. J Allergy Clin Immunol 1984 Jan;73(1 Pt 1):17–9
Wassersug JD. Cognitive baloney. Can it be sold to insurers by the pound? By the slice? Or not at all? Postgrad Med 1984 Feb 1;75(2):66–7
Watanabe H see **Pontes JE**
Watanabe Y see **Katoh T**
Watatani K see **Shirasuna K**
Waterhouse JA see **Sorahan T**
Waternaux CS see **Holzman PS**
Watkins LO see **Abdulla AM**
Watkins MP, Harris BA, Kozlowski BA. Isokinetic testing in patients with hemiparesis. A pilot study. Phys Ther 1984 Feb;64(2):184–9
Watkins PJ. Pain and diabetic neuropathy [editorial] Br Med J [Clin Res] 1984 Jan 21;288(6412):168–9
Watkins RM see **Sienkowski IK**
Watkins WM, Sixsmith DG, Spencer HC, Boriga DA, Kariuki DM, Kipingor T, Koech DK. Effectiveness of amodiaquine as treatment for chloroquine-resistant Plasmodium falciparum infections in Kenya. Lancet 1984 Feb 18; 1(8373):357–9
Watson CB, Clapham M. Transillumination for correct tube positioning: use of a new fiberoptic endotracheal tube [letter] Anesthesiology 1984 Mar;60(3):253
Watson CP. Therapeutic window for amitriptyline analgesia [letter] Can Med Assoc J 1984 Jan 15;130(2):105–6
Watson DD see **Nygaard TW**
Watson ML, Goodman RP, Gill JR, Branch RA, Brash AR, Fitzgerald GA. Endogenous prostacyclin synthesis is decreased during activation of the renin–angiotensin system in man. J Clin Endocrinol Metab 1984 Feb;58(2):304–8
Watson NA see **Bradlow A**
Watson S see **Giacoia GP**
Watson-James S see **Tranter RM**
Watt I see **Scott ST**
Wattenberg LW see **Pantuck EJ**
Watts KC see **Husain OA**
Watts WJ, Green RA. Bacteremia following transbronchial fine needle aspiration (letter). Chest 1984 Feb;85(2):295
Watts WJ, Rotman HH, Patten GA. Pulmonary artery compression by a bronchogenic cyst simulating congenital pulmonary artery stenosis. Am J Cardiol 1984 Jan 15; 53(2):347–8
Watzke RC, Oaks JA, Folk JC. Toxocara canis infection of the eye. Correlation of clinical observations with developing pathology in the primate model. Arch Ophthalmol 1984 Feb;102(2):282–91
Waugh T see **Golimbu C**
Wauters H, Uyttenbroeck F. Effect of estriol on prolactin [letter] Am J Obstet Gynecol 1984 Feb 1;148(3):356–7
Waxman HL see **Buxton AE**
Waxman J. Analogues of gonadotrophin releasing hormone [editorial] Br Med J [Clin Res] 1984 Feb 11;288(6415):426–7
Waxman M, Fatteh S, Elias JM, Valetin JC. Malignant lymphoma of skin associated with postmastectomy lymphedema. Arch Pathol Lab Med 1984 Mar;108(3):206–8
Wayne VS, Bishop RL, Spodick DH. Dynamic effects of pericardial effusion without tamponade. Respiratory responses in the absence of pulsus paradoxus. Br Heart J 1984 Feb;51(2):202–4
Weatherburn H. Conversion factors for calculating mass stopping power ratios. Br J Radiol 1984 Feb;57(674):163–6
Weaver JW, Kaude JV, Hamlin DJ. Webs of the lower esophagus: a complication of gastroesophageal reflux? AJR 1984 Feb;142(2):289–92
Weaver KE, Trembley CA, Lewicki AM. Comparative image quality of 105 mm and conventional spot films. AJR 1984 Mar;142(3):615–8
Weaver RM see **Gruer LD**
Webb WA, McDaniel L, Jones L. Endoscopic evaluation of dysphagia in two hundred and ninety-three patients with benign disease. Surg Gynecol Obstet 1984 Feb;158(2):152–6
Webb WR see **Kitahama A**
Weber KT, Likoff MJ, Janicki JS, Andrews V. Advances in the evaluation and management of chronic cardiac failure. Chest 1984 Feb;85(2):253–9 (37 ref.)
Weber KT, Wilson JR, Janicki JS, Likoff MJ. Exercise testing in the evaluation of the patient with chronic cardiac failure. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S60–2
Weber KT see **Janicki JS**
Weber PA, Henry MA, Kapetansky FM, Lohman LF. Argon laser treatment of the ciliary processes in aphakic glaucoma with flat anterior chamber. Am J Ophthalmol 1984 Jan; 97(1):82–5
Weber TR see **Cohen MD**
Webster DJ, Mansel RE, Hughes LE. Immediate reconstruction of the breast after mastectomy. Is it safe? Cancer 1984 Mar 15;53(6):1416–9
Webster EG see **Carruthers SG**
Webster RG see **Laver WG**
Webster W see **Lipson A**
Wechsler B see **Le TH**
Wechsler RJ see **Rifkin MD**
Wedelin C, Björkholm M, Biberfeld P, Holm G, Johansson B, Mellstedt H. Prognostic factors in Hodgkin's disease with special reference to age. Cancer 1984 Mar 1; 53(5):1202–8
Weesner RE see **Mendenhall CL**
Wehmann RE see **Harman SM**
Weichselbaum RR see **Albert DM**
Weick JK see **Tubbs RR**
Weidmer CE see **Werner SB**
Weidner WA see **Young RS**
Weil A, Reyes H, Bischoff P, Rottenberg RD, Kraner F. Modifications of the urethral rest and stress profiles after different types of surgery for urinary stress incontinence. Br J Obstet Gynaecol 1984 Jan;91(1):46–55
Weil D see **Arnow PM**
Weil M see **Auclerc MF**
Weil M see **Jacquillat C**
Weiland AJ, Moore JR, Daniel RK. The efficacy of free tissue transfer in the treatment of osteomyelitis. J Bone Joint Surg [Am] 1984 Feb;66(2):181–93
Weiler-Ravell D see **Cooper DM**
Weinberg AG, Currarino G, Hurt GE Jr. Botryoid Wilms' tumor of the renal pelvis. Arch Pathol Lab Med 1984 Feb; 108(2):147–8
Weinberg JB see **Goodwin BJ**
Weiner FR see **Bazari H**
Weiner HL see **Hauser SL**
Weiner PS. A social-discussion group for first-year residents. J Med Educ 1984 Feb;59(2):137–9
Weingarten AE see **Neuman GG**
Weinmann HJ, Brasch RC, Press WR, Wesbey GE. Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent. AJR 1984 Mar;142(3):619–24
Weinmann HJ see **Brasch RC**
Weinstein AM see **Anderson RC**
Weinstein MP, Reller LB. Clinical importance of 'breakthrough' bacteremia. Am J Med 1984 Feb; 76(2):175–80
Weir GC see **Trent DF**
Weir MR, Lampe RM. Urinary tract infections in children. Am Fam Physician 1984 Jan;29(1):147–53
Weir RJ see **McAreavey D**
Weisberg HF see **Bockelman HW**
Weisdorf D see **Henslee J**
Weise D see **Minne HW**
Weisenburger DD. Mantle-zone lymphoma. An immunohistologic study. Cancer 1984 Mar 1;53(5):1073–80
Weisfeldt ML see **Franz MR**
Weiskopf RB, Bogetz MS, Roizen MF, Reid IA. Cardiovascular and metabolic sequelae of inducing anesthesia with ketamine or thiopental in hypovolemic swine. Anesthesiology 1984 Mar;60(3):214–9
Weiss AT see **Rozenman Y**
Weiss CA see **Bok EJ**
Weiss CA see **Jafri SZ**
Weiss D see **Peter T**
Weiss KM, Hanis GL. All 'silent' gallstones are not silent [letter] N Engl J Med 1984 Mar 8;310(10):657–8
Weiss KM see **Katz RL**
Weiss L see **Lambertsen RH**
Weiss MH see **Apuzzo ML**
Weiss ST see **Tollerud DJ**
Weissberg D. Percutaneous drainage of lung abscess. J Thorac Cardiovasc Surg 1984 Feb;87(2):308–12
Weissman C, Damask MC, Yang J. Noncardiogenic pulmonary edema following laryngeal obstruction. Anesthesiology 1984 Feb;60(2):163–5
Weissman C see **Askanazi J**
Weissman SS see **Slakter JS**
Weiszenbacher G see **Waldhauser F**
Weitzenblum E, Moyses B, Dickele MC, Methlin G. Detection of right ventricular pressure overloading by thallium-201 myocardial scintigraphy. Results in 57 patients with chronic respiratory diseases. Chest 1984 Feb; 85(2):164–9
Weitzman LB, Tinker WP, Kronzon I, Cohen ML, Glassman E, Spencer FC. The incidence and natural history of pericardial effusion after cardiac surgery—an echocardiographic study. Circulation 1984 Mar; 69(3):506–11
Weitzman S see **Thorner P**
Welborn TA see **Constable IJ**
Welch AR see **Borriello SP**
Welch DB see **Beeby D**
Welch JP see **Louras JC**
Welch K see **Kuruc A**
Welch LS see **Cullen MR**
Welch MA Jr see **Shapiro BJ**
Wellens F see **Goffin YA**
Wellens HJ see **Braat SH**
Wellens HJ see **Brugada P**
Wellens HJ see **den Dulk K**
Weller I. ABC of sexually transmitted diseases. Acquired immune deficiency syndrome. Br Med J [Clin Res] 1984 Jan 14;288(6411):136–7
Weller PF. Eosinophilia. J Allergy Clin Immunol 1984 Jan; 73(1 Pt 1):1–14
Wellisch DK. Implementation of psychosocial services in managing emotional stress. Cancer 1984 Feb 1;53(3 Suppl):828–32
Welliver RC, McLaughlin S. Unique epidemiology of nosocomial infection in a children's hospital. Am J Dis Child 1984 Feb;138(2):131–5
Wellman S, Paulson JA. Baby walker-related injuries. Clin Pediatr (Phila) 1984 Feb;23(2):98–9
Wells M see **Bristol JB**
Wells SA Jr, Santen RJ. Ablative procedures in patients with metastatic breast carcinoma. Cancer 1984 Feb 1;53(3 Suppl):762–5
Wels PB see **Schentag JJ**
Wenger DA. The brain in Gaucher's disease [letter] Arch Neurol 1984 Mar;41(3):251–2
Wenger NK. Early ambulation physical activity: myocardial infarction and coronary artery bypass surgery. Heart Lung 1984 Jan;13(1):14–8
Wenliger BG, Warren AJ, Forseth V, Shipps GW, Creelman T, Gorton J, Barnes AM. Human bubonic plague transmitted by a domestic cat scratch. JAMA 1984 Feb 17;251(7):927–8
Wentz H see **Eysselein VE**
Wenzel RP see **Thompson RL**
Werner SB, Weidner CE, Nelson BC, Nygaard GS, Goethals RM, Poland JD. Primary plague pneumonia contracted from a domestic cat at South Lake Tahoe, Calif. JAMA 1984 Feb 17;251(7):929–31
Werther JL see **Cohen A**
Wesbey GE see **Brasch RC**
Wesbey GE see **Weinmann HJ**
Wesdorp RI, Krause R, von Meyenfeldt MF. Cachexia in cancer [letter] Br J Surg 1984 Feb;71(2):169
Wesley M see **Brenner DE**
Wesley MN see **Putnam JB Jr**
Wesley RA see **Costa J**
Wesley YE see **Maron BJ**
Wespes E see **Schulman CC**
West AB see **Byrne PJ**
West LJ, Maxwell DS, Noble EP, Solomon DH. Alcoholism. Ann Intern Med 1984 Mar;100(3):405–16 (92 ref.)
Westaby D, Melia WM, Macdougall BR, Hegarty JE, Williams R. Injection sclerotherapy for oesophageal varices: a prospective randomised trial of different treatment schedules. Gut 1984 Feb;25(2):129–32
Westaby D, Bihari DJ, Gimson AE, Crossley IR, Williams R. Selective and non-selective beta receptor blockade in the reduction of portal pressure in patients with cirrhosis and portal hypertension. Gut 1984 Feb;25(2):121–4
Westaby S, Karp RB, Blackstone EH, Bishop SP. Adult human valve dimensions and their surgical significance. Am J Cardiol 1984 Feb 1;53(4):552–6
Westbrook KC see **Stair JM**
Westermark P, Nilsson GT. Demonstration of amyloid protein AA in old museum specimens. Arch Pathol Lab Med 1984 Mar;108(3):217–9
Westgard JO see **Bockelman HW**
Westland MM see **Borden EK**
Westmorland D see **Ilgren EB**
Weston WL. Topical corticosteroids in dermatologic disorders. Hosp Pract 1984 Jan;19(1):159–61, 165–6, 171–2 passim
Weterman IT, Peña AS. Familial incidence of Crohn's disease in The Netherlands and a review of the literature. Gastroenterology 1984 Mar;86(3):449–52
Wetstein L, Ergin MA, Griepp RB. Complete esophageal diversion [letter] Ann Thorac Surg 1984 Feb;37(2):179–80
Wetterfors J see **Anderberg B**
Wexler JP see **Scharf SC**
Weyman AE see **Levine RA**
Whalen JP see **Ash YH**
Whalley PJ see **Leveno KJ**
Wharam MD Jr, Foulkes MA, Lawrence W Jr, Lindberg RD, Maurer HM, Newton WA Jr, Ragab AH, Raney RB Jr, Tefft M. Soft tissue sarcoma of the head and neck in childhood: nonorbital and nonparameningeal sites. A report of the Intergroup Rhabdomyosarcoma Study (IRS)-I. Cancer 1984 Feb 15;53(4):1016–9
Wheat J, Kohler RB, Garten M, White A. Commercially available (ENDO-STAPH) assay for teichoic acid antibodies. Evaluation in patients with serious Staphylococcus aureus infections and in controls. Arch Intern Med 1984 Feb;144(2):261–4
Whedon GD see **Heaney RP**
Whedon GD see **Parfitt AM**
Wheeler B see **Saxon A**
Wheeler JE see **Roth LM**
Wheelis RF, Yarington CT Jr. Tumors of the salivary glands. Comparison of frozen-section diagnosis with final pathologic diagnosis. Arch Otolaryngol 1984 Feb; 110(2):76–7
Whinery JG. Prevention of dry socket [letter] J Oral Maxillofac Surg 1984 Feb;42(2):73
Whipp BJ, Ward SA, Wasserman K. Ventilatory responses to exercise and their control in man. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S17–20 (64 ref.)
Whipp BJ, Davis JA. The ventilatory stress of exercise in obesity. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S90–2
Whitaker H see **Strum SB**
White A see **Wheat J**
White AV see **Frais MA**
White CE see **Adley R**
White CE see **Arrow L**
White DF see **Hirst M**
White F see **Guth B**
White FC see **Guth BD**
White FM. Role of prostitution in sexually transmitted disease [letter] Can Med Assoc J 1984 Feb 1;130(3):253
White FM. Preventive medicine: a chimera? [letter] Can Med Assoc J 1984 Feb 1;130(3):257
White JG see **Milton JG**
White JR see **King M**
White NJ see **Phillips RE**
White R see **Dryja TP**

White RA see Harley DP
White RD see Shapira N
White RI Jr see Chang R
White RI Jr see Kan JS
White RI Jr see Kaufman SL
White RI Jr see Mitchell SE
White S see Mason P
White SJ see Blane CE
White WB. Metrizamide meningitis. South Med J 1984 Jan; 77(1):88–9
White WB, Iserson KV. The attack on TAC [letter] Ann Emerg Med 1984 Mar;13(3):214–5
White WB, Andreoli JA. Painless postpartum thyroiditis seen initially as severe hypertension. Am J Obstet Gynecol 1984 Feb 1;148(3):346–7
White-Rogers K see Kipperman H
Whitehead RG see Lunn PG
Whitehouse JM see Smallwood JA
Whitehurst VE see Nicklas RA
Whitham MD see Hancock BW
Whitley NO see Brunner DR
Whitley RJ, Spruance S, Hayden FG, Overall J, Alford CA Jr, Gwaltney JM Jr, Soong SJ. Vidarabine therapy for mucocutaneous herpes simplex virus infections in the immunocompromised host. J Infect Dis 1984 Jan;149(1):1–8
Whitlock RM see Norris RM
Whitmire L see Heymsfield SB
Whitmore WF Jr see Herr HW
Whitmore WF Jr see Vugrin D
Whittaker JA, Al-Ismail SA. Effect of digoxin and vitamin E in preventing cardiac damage caused by doxorubicin in acute myeloid leukaemia. Br Med J [Clin Res] 1984 Jan 28;288(6413):283–4
Whittle IR, Johnston IH, Besser M. Spinal cord monitoring during surgery by direct recording of somatosensory evoked potentials. Technical note. J Neurosurg 1984 Feb; 60(2):440–3
Wiberg GS see Harrison JR
Wick MR, Scheithauer BW. Thymic carcinoid. A histologic, immunohistochemical, and ultrastructural study of 12 cases. Cancer 1984 Feb 1;53(3):475–84
Wicks CM see Poe RH
Wide L, Wide M. Higher plasma disappearance rate in the mouse for pituitary follicle-stimulating hormone of young women compared to that of men and elderly women. J Clin Endocrinol Metab 1984 Mar;58(3):426–9
Wide M see Wide L
Widrich WC, Srinivasan M, Semine MC, Robbins AH. Collateral pathways of the left gastric vein in portal hypertension. AJR 1984 Feb;142(2):375–82
Widrich WC see Gale ME
Wied GL see Kaufman R
Wiedemann HP, McGuire J, Dwyer JM, Sabetta J, Gee JB, Smith GJ, Loke J. Progressive immune failure in dyskeratosis congenita. Report of an adult in whom Pneumocystis carinii and fatal disseminated candidiasis developed. Arch Intern Med 1984 Feb;144(2):397–9
Wiena RD see Labovitz AJ
Wiernik PH see Brenner DE
Wiernik PH see Dutcher JP
Wiesenthal M. Reach-to-Recovery Program of the American Cancer Society. Cancer 1984 Feb 1;53(3 Suppl):825–7
Wieslander JB, Rausing A. A histologic comparison of experimental microarterial end-in-end (sleeve) and end-to-end anastomoses. Plast Reconstr Surg 1984 Feb; 73(2):279–87
Wightkin WT. On the importance of route of administration of steroids [letter] Am J Med 1984 Feb;76(2):A82, A101
Wightman LH see Linn WS
Wigzell H see Heyman B
Wilber JF see Mori M
Wilbourn AJ. Electromyography and sciatic nerve tumors [letter] Mayo Clin Proc 1984 Jan;59(1):53
Wild CJ see Norris RM
Wild R see Yazigi R
Wilde P see Taylor CR
Wilder M see Standefer JC
Wiles PG, Hoskins P, Leslie RD, Pyke DA. Prevalence of chlorpropamide alcohol flushing [letter] Br Med J [Clin Res] 1984 Jan 28;288(6413):328–9
Wilhelmsen HR see Stueber K
Wilholt SC, Brown ED, Suratt PM. Treatment of obstructive sleep apnea with continuous nasal airflow delivered through nasal prongs. Chest 1984 Feb;85(2):170–3
Wilkes HS see Berger M
Wilkin TJ, Nicholson S. Autoantibodies against human insulin. Br Med J [Clin Res] 1984 Feb 4;288(6414):349–52
Wilkins DG see Sear JW
Wilkins EW Jr. The lower esophageal ring: how unique? [editorial] Ann Thorac Surg 1984 Feb;37(2):101–2
Wilkins JR see Grizzard JD
Wilkins RB see Patipa M
Wilkinson M see Casper RF
Willatts SM see Sear JW
Willcox ME see Fogerty AC
Willems GM see van der Laarse A
Willett W see Lipnick R
Willett WC, Polk BF, Underwood BA, Stampfer MJ, Pressel S, Rosner B, Taylor JO, Schneider K, Hames CG. Relation of serum vitamins A and E and carotenoids to the risk of cancer. N Engl J Med 1984 Feb 16;310(7):430–4
Willett WC, MacMahon B. Diet and cancer—an overview. N Engl J Med 1984 Mar 8;310(10):633–8 (84 ref.)
Williams AC see Moore AP
Williams B see Currarino G
Williams BT. Are public health education campaigns worth while? [editorial] Br Med J [Clin Res] 1984 Jan 21; 288(6412):170–1
Williams CA see Wagner EH
Williams CE see Short PE
Williams CJ see Smallwood JA
Williams D, Glassroth J. Dense lobar consolidation in an immunocompromised host. Chest 1984 Feb;85(2):269–71
Williams DB see Ivey TD
Williams DF see Chu CC
Williams DM see Bok EJ
Williams EA see Haines JF
Williams ED see Griffiths DF
Williams EI. Characteristics of patients aged over 75 not seen during one year in general practice. Br Med J [Clin Res] 1984 Jan 14;288(6411):119–21
Williams FP Jr see Hopkins RS
Williams G see Detrano R
Williams GA see Labovitz AJ
Williams GT see Griffiths DF
Williams GW see Clough JD
Williams GW see Stulberg BN
Williams JD. Antibiotic guidelines [editorial] Br Med J [Clin Res] 1984 Feb 4;288(6414):343–4
Williams JJ see McDonnell TE
Williams JM, Brandt KD. Immobilization ameliorates chemically-induced articular cartilage damage. Arthritis Rheum 1984 Feb;27(2):208–16
Williams JW see Sebes JI
Williams LG see Jowett NI
Williams LH, Jayatunga R, Scott O. Massive pericardial effusion in a hypothyroid child. Br Heart J 1984 Feb; 51(2):231–2
Williams ML see Brown BE
Williams P see Bell GM
Williams R see Johnson RD
Williams R see Westaby D
Williams RA see Bennion RS
Williams RG. Cancer of the mouth in an isolated community—the results of treatment. J Laryngol Otol 1984 Feb;98(2):173–7
Williams RH see Young RS
Williams RM see Kaslow RA
Williams RW see Grizzard JD
Williams S. A 'Taylor made' practice. Br Med J [Clin Res] 1984 Jan 14;288(6411):116–8
Williams S see Roberts MM
Williams TH see Moore JR
Williams TP see Pankey ER
Williams V see Schoentag R
Williamson J see Capewell A
Williamson RC see Bristol JB
Willis SM. Sarcoidosis and lymphoma [letter] Ann Intern Med 1984 Mar;100(3):464
Wills PJ, Johnson L, Thompson RG. Isolation of Chlamydia using McCoy cells and Buffalo green monkey cells. J Clin Pathol 1984 Feb;37(2):120–1
Wilson A see Scollay R
Wilson CB see Stein BM
Wilson DA, Muchmore HG, Tisdal RG, Fahmy A, Pitha JV. Histoplasmosis of the adrenal glands studied by CT. Radiology 1984 Mar;150(3):779–83
Wilson DJ see Mazumder A
Wilson DM see Gertner JM
Wilson EA see Jawad MJ
Wilson EH see Collins JA
Wilson FE see Szymonowicz W
Wilson H, Johnson DH. Jugular foramen syndrome as a complication of metastatic cancer of the prostate. South Med J 1984 Jan;77(1):92–3
Wilson H see Brumback RA
Wilson JR, Martin JL, Untereker WJ, Laskey W, Hirshfeld JW. Sequential changes in regional coronary flow during pacing-induced angina pectoris: coronary flow limitation precedes angina. Am Heart J 1984 Feb;107(2):269–77
Wilson JR see Weber KT
Wilson JS, Yiacoumettis AM, O'Neill T. Some observations on 112 pectoralis major myocutaneous flaps. Am J Surg 1984 Feb;147(2):273–9
Wilson L Jr see Dawood MY
Wilson LA, Karabin JM, Smith JW, Dawson D, Scott DW. Modified-self-induced modulation of the immune response to herpes simplex virus: effect on antibody formation, cytotoxic T lymphocyte induction, and survival. J Immunol 1984 Mar;132(3):1522–8
Wilson R see Ravikumar T
Wilson RE, Antman KH, Brodsky G, Greenberger JS. Tumor-cell heterogeneity in soft tissue sarcomas as defined by chemoradiotherapy. Cancer 1984 Mar 15;53(6):1420–5
Wilson RE. Surgical management of locally advanced and recurrent breast cancer. Cancer 1984 Feb 1;53(3 Suppl):752–7
Wilson RE see Lahey SJ
Wilson RE see von Rueden DG
Wilson SE see Bennion RS
Wilson SW, Moorthy SS, Mahomed Y, Vix VA. Catheter doubling in left main pulmonary artery [letter] Anesthesiology 1984 Mar;60(3):266–7
Wilson TS see Banks-Schlegel SP
Wilson WR see Pien FD
Wilson Y see Jass JR
Wilz WR see Lally KP
Windham GC see Adams MJ Jr
Windle JJ, Shin HS, Morrow JF. Induction of interleukin 1 messenger RNA and translation in oocytes. J Immunol 1984 Mar;132(3):1317–22
Winer RL see Baer HJ Jr
Wing EJ see Rudin JE
Wingert WA see Cable D
Wingfield DL see Fraunfelder FT
Wingo P see Ory HW
Winkelmann RK see Robertson DM
Winkelstein A see Mangan KF
Winkelstein JA see Chick TW
Winkle RA, Keefe DL, Rodriguez I, Kates RE. Pharmacodynamics of the initiation of antiarrhythmic therapy with lorcainide. Am J Cardiol 1984 Feb 1; 53(4):544–51
Winkle RA see Connolly SJ
Winkler B, Crum CP, Fujii T, Ferenczy A, Boon M, Braun L, Lancaster WD, Richart RM. Koilocytotic lesions of the cervix. The relationship of mitotic abnormalities to the presence of papillomavirus antigens and nuclear DNA content. Cancer 1984 Mar 1;53(5):1081–7
Winter PD see Gardner MJ
Winter RJ, Richardson A, Lehner MJ, Hoffbrand BI. Lung abscess and reactive arthritis: rare complications of leptospirosis. Br Med J [Clin Res] 1984 Feb 11; 288(6415):448–9
Winterbauer RH see Pardee NE
Wirdzek PR see Sisk AL
Wise L see Chardavoyne R
Wise RA see Haponik EF
Wise RJ see Bjarnason I
Wise RJ see Gibbs JM
Wiswell JG see Phillips RH
Witkowski D see Riegger GA
Wittenberg J see Mueller PR
Wittich G, Salomonowitz E, Szepesi T, Czembirek H, Fruehwald F. Small bowel double-contrast enema in stage III ovarian cancer. AJR 1984 Feb;142(2):299–304
Wittig RM, Romaker A, Zorick FJ, Roehrs TA, Conway WA, Roth T. Night-to-night consistency of apneas during sleep. Am Rev Respir Dis 1984 Feb;129(2):244–6
Wittliff JL. Steroid-hormone receptors in breast cancer. Cancer 1984 Feb 1;53(3 Suppl):630–43
Witzleben CL see Uri AK
Witztum JL see Steinbrecher UP
Wixson RL see Lewis JL
Woelfel GF, Moore EE, Cogbill TH, Van Way CW 3d. Severe thoracic and abdominal injuries associated with lap-harness seatbelts. J Trauma 1984 Feb;24(2):166–7
Wolach B, Coates TD, Hugli TE, Baehner RL, Boxer LA. Plasma lactoferrin reflects granulocyte activation via complement in burn patients. J Lab Clin Med 1984 Feb; 103(2):284–93
Wolde-Marian W see Jephthah J
Wolf SL see Carey PB
Wolf SM see Abram MB
Wolff BG see Bode WE
Wolff G see Kuhnle U
Wolff GS see Casta A
Wolff L see Borzy MS
Wolff SM see Bendtzen K
Wolfsdorf JI, Sadeghi-Nejad A, Senior B. Ketonuria does not exclude hyperinsulinemic hypoglycemia. Am J Dis Child 1984 Feb;138(2):168–71
Wolfson CE see Stubblefield PG
Wolfson PJ, Schloss MD, Guttman FM, Nguyen L. Laryngotracheoesophageal cleft. An easily missed malformation. Arch Surg 1984 Feb;119(2):228–30
Wollenberg NJ see Caya JG
Wollner A see Shalev O
Wollschlager CM, Khan FA, Chitkara RK, Shivaram U. Pulmonary manifestations of the acquired immunodeficiency syndrome (AIDS). Chest 1984 Feb; 85(2):197–202
Woloszczuk W see Leithner C
Wolpert SM. Neuroradiology as a subspecialty. AJR 1984 Feb;142(2):429–30
Wolstenholme RJ. Thyroid disorders in rural Newfoundland [letter] Can Med Assoc J 1984 Jan 15;130(2):98–100
Woltering G see Flye MW
Wolverson MK, Kanneglesser H. CT of bilateral adrenal hemorrhage with acute adrenal insufficiency in the adult. AJR 1984 Feb;142(2):311–4
Wombolt DG see Goldberg M
Wong CK see Chow AW
Wong DF, Espinola D, Camargo EE, Douglass KH, Koller DW, Wagner HN Jr. Sequential computer-assisted hepatobiliary scintigraphy in the evaluation of conjoined twins. AJR 1984 Mar;142(3):479–81
Wong GH see Koch N
Wong J see Choi TK
Wong J see Jackson CF
Wong KL see Lai CL
Wongpaitoon V see Kursthong S
Woo GC see Pace R
Woo SL see Kidd VJ
Wood AJ see Pike MG

Wood CM see **Loo FD**
Wood DN see **Adley R**
Wood DN see **Arrow L**
Wood GA see **Rohyans J**
Wood GS, Link M, Warnke RA, Dilley J, Levy R. Pan-leukocyte monoclonal antibody L3B12. Characterization and application to research and diagnostic problems. Am J Clin Pathol 1984 Feb;81(2):176–83
Wood JP see **Centor RM**
Wood JP see **Lutkus ER**
Wood LD see **Ali J**
Wood NE see **Silver GM**
Wood SJ see **Cengiz M**
Woodard CE see **Boyd SB**
Woodbury DF see **Bora FW Jr**
Woodcock-Mitchell J see **Low RB**
Woodfield AE. Costs and 'benefits' of cigarette smoking in Canada: comment. Can Med Assoc J 1984 Jan 15; 130(2):118–20
Woodhead JS see **Kumar S**
Woodring JH, Dillon ML. Radiographic manifestations of mediastinal hemorrhage from blunt chest trauma. Ann Thorac Surg 1984 Feb;37(2):171–8 (64 ref.)
Woodring JH see **Fried AW**
Woodruff AW, Grant J, El Bashir EA, Baya EI, Yugusuk AZ, El Suni A. Neonatal tetanus: mode of infection, prevalence, and prevention in southern Sudan. Lancet 1984 Feb 18;1(8373):378–9
Woodruff JD see **Berger NG**
Woodruff KH, Castro JR, Quivey JM, Saunders WM, Chen GT, Lyman JT, Pitluck S, Tobias CA, Walton RE, Peters TC. Postmortem examination of 22 pancreatic carcinoma patients treated with helium ion irradiation. Cancer 1984 Feb 1;53(3):420–5
Woods D. Canada's modern Joan of Arc and those naughty Brits [editorial] Can Med Assoc J 1984 Feb 1;130(3):251
Woods J see **Marnocha KE**
Woods JE see **Heath PM**
Woods M see **Young RS**
Woods VL Jr, Oh EH, Mason D, McMillan R. Autoantibodies against the platelet glycoprotein IIb/IIIa complex in patients with chronic ITP. Blood 1984 Feb; 63(2):368–75
Woodson RD. Hemoglobin concentration and exercise capacity. Am Rev Respir Dis 1984 Feb;129(2 Pt 2):S72–5
Woodward CA, McAuley RG. Characteristics of medical students who choose primary care as a career: the McMaster experience. Can Med Assoc J 1984 Jan 15; 130(2):129–31
Woodward G. Estimation of blood loss in second-trimester dilatation and extraction. Obstet Gynecol 1984 Feb; 63(2):230–2
Woodward M see **Vande Berg JS**
Woodward WR see **Nutt JG**
Woolf N see **Noronha-Dutra AA**
Woolf P see **Sriwatanakul K**
Woolfenden JM see **Parker MS**
Woosley RL, Siddoway LA, Duff HJ, Roden DM. Flecainide dose-response relations in stable ventricular arrhythmias. Am J Cardiol 1984 Feb 27;53(5):59B–65B
Woosley RL see **Duff HJ**
Wooster DL, Louch RE. Conservative management of femoral artery thrombosis [letter] Can Med Assoc J 1984 Feb 15;130(4):338–40
Worth AJ. The Walton report and its subsequent impact on cervical cancer screening programs in Canada. Obstet Gynecol 1984 Feb;63(2):135–9
Worthington M, O'Donnell K, Sullivan JG, MacDonnell K. Aortoiliac graft infection and pancreatic abscess due to Candida albicans [letter] Arch Surg 1984 Feb;119(2):245
Wright CB see **Flege JB Jr**
Wright CS, McMurtry RY, Pickard J. A postmortem review of trauma mortalities—a comparative study. J Trauma 1984 Jan;24(1):67–8
Wright D see **Ravikumar T**
Wright DJ see **Ward S**
Wright G see **Fay M**
Wright MJ see **Myrvik QN**
Wright PH see **Awbrey BJ**
Wright R see **Holdstock G**
Wright S. Successful treatment of lichen nitidus [letter] Arch Dermatol 1984 Feb;120(2):155–6
Wrixon W see **Collins JA**
Wroczynski AF see **Scher KS**
Wu A see **Perry SW**
Wu DC see **Tseng HC**
Wu H see **Cengiz M**
Wu JR see **Lababidi Z**
Wu PC see **Lai CL**
Wu SQ see **Francavilla A**
Wu TC, Chen Z, Tian FC, Tian QZ, You CT. Ameloblastoma of the mandible treated by resection, preservation of the inferior alveolar nerve, and bone grafting. J Oral Maxillofac Surg 1984 Feb;42(2):93–6
Wu WC see **Ott DJ**
Wu ZK see **Tseng HC**
Wuest HP see **Kofke WA**
Wulfson HD, Askanazi J, Finck AD. Propranolol prior to ECT associated with asystole [letter] Anesthesiology 1984 Mar;60(3):255–6
Wung JT see **Berdon WE**
Wurm H see **Bourke DL**
Wurtman RJ see **Waldhauser F**
Wyant KW, Meiselman HL. Sex and race differences in food preferences of military personnel. J Am Diet Assoc 1984 Feb;84(2):169–75
Wyatt A see **Rosenfeld N**
Wyhinny GJ see **Fuerst DJ**
Wyle FA see **Uliana RL**
Wynder EL see **Kabat GC**
Wyndham CR see **Schwartz JB**
Wynen A. The World Medical Association and medical ethics. JAMA 1984 Feb 24;251(8):1039–40
Wyngaarden MK see **Maron BJ**
Wynn V see **Pike MC**
Wyse DG see **Frais MA**
Wyse RK see **Marshall AG**

X

Xeller CF see **Ordway CB**
Xu LT see **Tseng HC**

Y

Yadegar J see **Morgenstern L**
Yaginuma T see **O'Rourke MF**
Yakumaru K see **Mukai M**
Yale C see **Amstutz HC**
Yalow RS. The society of Surgical Oncology Lucy Wortham James Research Award 1983. Radioimmunoassay in oncology. Cancer 1984 Mar 15;53(6):1426–31
Yam LT see **Li CY**
Yamabe H see **Tamada A**
Yamada K, Tamura Y, Tomioka H, Kumagai A, Yoshida S. Possible existence of anti-renal tubular plasma membrane autoantibody which blocked parathyroid hormone-induced phosphaturia in a patient with pseudohypoparathyroidism type II and Sjögren's syndrome. J Clin Endocrinol Metab 1984 Feb;58(2):339–43
Yamada T see **Mulvihill S**
Yamada T see **Takayasu K**
Yamaguchi T, Asbell PA, Ostrick M, Kissling GE, Safir A, Kaufman HE. Corticosteroid therapy after anterior radial keratotomy in Primates. Am J Ophthalmol 1984 Feb; 97(2):215–20
Yamamoto N see **Yamazaki H**
Yamamoto R see **Araki S**
Yamamoto S see **Hasegawa T**
Yamamoto T see **Nakamura T**
Yamashita TS see **Reed MD**
Yamazaki H, Suzuki H, Yamamoto N, Tanoue K. Electron microscopic observations on platelet aggregation induced by cationized ferritin. Blood 1984 Feb;63(2):439–47
Yamazaki M, Yasui K, Kawai H, Miyagawa Y, Komiyama A, Akabane T. A monocyte disorder in siblings with chronic candidiasis. A combined abnormality of monocyte mobility and phagocytosis-killing ability. Am J Dis Child 1984 Feb;138(2):192–6
Yanagawa T see **Sato M**
Yanagihara ET, Parker JW, Meyer PR, Cain MJ, Hofman F, Lukes RJ. Mycosis fungoides/Sezary's syndrome progressing to immunoblastic sarcoma. A T-cell lymphoproliferation with both helper and suppressor phenotypes. Am J Clin Pathol 1984 Feb;81(2):249–57
Yanagihara S see **Araki S**
Yang J see **Weissman C**
Yang J see **Zucker-Franklin D**
Yang Y see **Okudaira Y**
Yang ZY see **Qin DX**
Yao JS see **Bergan JJ**
Yap HY see **Buzdar AU**
Yarbrough B see **Centor RM**
Yardley J, Walloo MP, Harman M. Postperinatal mortality among infants discharged from special care units. Br Med J [Clin Res] 1984 Feb 4;288(6414):366–7
Yared JP see **Estafanous FG**
Yarington CT Jr see **Wheelis RF**
Yasui K see **Yamazaki M**
Yates A see **Leehey K**
Yates M see **Collins CH**
Yazdanfar S see **Nakhjavan FK**
Yazigi R, Wild R, Madrid J, Arrazatoa J. Ifosfamide treatment of advanced ovarian cancer. Obstet Gynecol 1984 Feb; 63(2):163–6
Yeager AS, Arvin AM. Reasons for the absence of a history of recurrent genital infections in mothers of neonates infected with herpes simplex virus. Pediatrics 1984 Feb; 73(2):188–93
Yeater RA, Martin RB. Senile osteoporosis. The effects of exercise. Postgrad Med 1984 Feb 1;75(2):147–59, 163 (80 ref.)
Yeatman LA see **Child JS**
Yee R, Jones DL, Klein GJ. Pacing threshold changes after transvenous catheter countershock. Am J Cardiol 1984 Feb 1;53(4):503–7
Yeh HL see **Breithardt G**
Yeh PH see **Lee CH**
Yeo CJ, Jaffe BM, Zinner MJ. The effects of intravenous substance P infusion on hemodynamics and regional blood flow in conscious dogs. Surgery 1984 Feb;95(2):175–82
Yeo CJ see **Zinner MJ**
Yi AE see **Kay BA**
Yiacoumettis AM see **Wilson JS**
Yiannikas J, Moodie DS, Sterba R, Gill CC. Intravenous digital subtraction angiography to assess aneurysms of the ventricular and atrial septum pre- and postoperatively. Am J Cardiol 1984 Jan 15;53(2):383–5
Yiannikas J see **Detrano R**
Yiannikas J see **Detrano RC**
Yin ZY see **Tseng HC**
Yip R, Johnson C, Dallman PR. Age-related changes in laboratory values used in the diagnosis of anemia and iron deficiency. Am J Clin Nutr 1984 Mar;39(3):427–36
Yip R see **Dallman PR**
Yokochi T see **Papayannopoulou T**
Yokoyama K see **Araki S**
Yokoyama MM see **Fuerst DJ**
Yolken RH see **Ungar BL**
Yoo TJ see **Floyd RA**
Yood RA, Janower ML, Dunn EJ. A 69-year-old woman with the sudden onset of severe pain in the right knee. JAMA 1984 Feb 10;251(6):769–70
Yoshida H see **Sato M**
Yoshida S see **Yamada K**
Yoshikawa H, Takaoka K, Shimizu N, Ono K. Solubility of a bone-inducing substance from a murine osteosarcoma. Clin Orthop 1984 Jan-Feb;(182):231–5
Yoshino F see **Katayama K**
Yoshioka A see **Takigawa M**
You CT see **Wu TC**
Young EA. Evidence relating selected vitamins and minerals to health and disease in the elderly population in the United States: introduction. Am J Clin Nutr 1982 Nov;36(5 Suppl):979–85 (129 ref.)
Young G see **Anderson V**
Young G see **Goddard MS**
Young G see **Madvig P**
Young G see **Marcus R**
Young G see **Novis BH**
Young HF see **Gadisseux P**
Young JR see **Hertzer NR**
Young KA see **Obert PM**
Young LA see **Blanchard CL**
Young LE see **Napodano RJ**
Young LW see **Hefelfinger DC**
Young RA see **Rajatanavin R**
Young RH, Prat J, Scully RE. Endometrioid stromal sarcomas of the ovary. A clinicopathologic analysis of 23 cases. Cancer 1984 Mar 1;53(5):1143–55
Young RS, Torretti D, Williams RH, Hendriksen D, Woods M. Reye's syndrome associated with long-term aspirin therapy. JAMA 1984 Feb 10;251(6):754–6
Young RS, Phelan KW, Lehman RA, Depenbusch JW, Towfighi J, Weidner WA. Computed tomographic findings in akinetic mutism. Am J Dis Child 1984 Feb;138(2):166–7
Younoszai MK see **Loening-Baucke VA**
El Youssef SJ, Duchesneau RH, Alfidi RJ, Haaga JR, Bryan PJ, LiPuma JP. Magnetic resonance imaging of the breast. Work in progress. Radiology 1984 Mar;150(3):761–6
Yovich JL, Stanger JD, Kay D, Boettcher B. In-vitro fertilisation of oocytes from women with serum antisperm antibodies. Lancet 1984 Feb 18;1(8373):369–70
Yrizarry JM see **Greenwood LH**
Yu J see **Lipson A**
Yu JY see **Lei DN**
Yu JY see **Sheu JC**
Yu VL see **Muder RR**
Yu VY see **Hawgood S**
Yu VY see **Szymonowicz W**
Yuan D, Tucker PW. Regulation of IgM and IgD synthesis in B lymphocytes. I. Changes in biosynthesis of mRNA for mu- and delta-chains. J Immunol 1984 Mar; 132(3):1561–5
Yuan D. Regulation of IgM and IgD synthesis in B lymphocytes. II. Translational and post-translational events. J Immunol 1984 Mar;132(3):1566–70
Yugusuk AZ see **Woodruff AW**
Yum M, Goheen M, Mandelbaum I. Intracytoplasmic lumina in metastatic melanoma cells [letter] Arch Pathol Lab Med 1984 Mar;108(3):183–4
Yunis E see **Kaslow RA**
Yura Y see **Sato M**
Yurt RW, McManus AT, Mason AD Jr, Pruitt BA Jr. Increased susceptibility to infection related to extent of burn injury. Arch Surg 1984 Feb;119(2):183–8

Z

Zabel P, Leimenstoll G, Gross WL. Cyclosporin for acute dermatomyositis [letter] Lancet 1984 Feb 11;1(8372):343
Zahn LS. The association between smoking and sexual behavior among teens in US contraceptive clinics. Am J Public Health 1984 Mar;74(3):261–3
Zabinski MP, Raymond SL, Catalfamo JL. Platelet adhesion to noncovalently immobilized collagen. J Lab Clin Med 1984 Feb;103(2):236–45
Zacarias SA see **Fraunfelder FT**
Zacca NM see **Tortoledo FA**
Zachariades N, Koundouris I. Extracorporeal traction for fractures of the middle third of the face. J Oral Maxillofac Surg 1984 Feb;42(2):131–2
Zachariae H. Methotrexate and etretinate as concurrent therapies in the treatment of psoriasis [letter] Arch Dermatol 1984 Feb;120(2):155

Zachman RD see **Curet LB**
Zack BG. Acute hematogenous osteomyelitis. A challenge to clinical acumen. Postgrad Med 1984 Feb 1;75(2):103–12
Zadik Z, Kahana L, Kaufman H, Benderli A, Hochberg Z. Salt loss in hypertensive form of congenital adrenal hyperplasia (11-beta-hydroxylase deficiency). J Clin Endocrinol Metab 1984 Feb;58(2):384–7
Zafrani ES, Cazier A, Baudelot AM, Feldmann G. Ultrastructural lesions of the liver in human peliosis. A report of 12 cases. Am J Pathol 1984 Mar;114(3):349–59
Zager TD see **Miller KA**
Zahavi I see **Tzivoni D**
Zaher CA see **Hamer AW**
Zaidman GW. Quinidine keratopathy. Am J Ophthalmol 1984 Feb;97(2):247–9
Zajtchuk R see **Cohen DJ**
Zajtchuk R see **Graeber GM**
Zaleska MM see **Giacoia GP**
Zaleske DJ, Bode HH, Benz R, Krishnamoorthy KS. Association of sciatica-like pain and Addison's disease. A case report. J Bone Joint Surg [Am] 1984 Feb;66(2):297–8
Zaloga GP see **Chernow B**
Zaloudek C see **Sato N**
Zamorano N see **Nervi F**
Zandparsa N see **Testa JR**
Zanoni F see **Pizzocaro G**
Zarcone VP see **Bale RN**
Zaremski MJ see **Brown MD**
Zarifa A see **Schwab IR**
Zarins B see **Rowe CR**
Zarling JM see **Kay NE**
Zaske DE see **Ackerman BH**
Zatuchni J see **Roby DS**
Zauli D, Fusconi M, Crespi C, Cometti G, Bianchi FB, Pisi E. Immunological studies in inflammatory bowel disease [letter] Gut 1984 Feb;25(2):215
Zavala DC, Printen KJ. Basal and exercise tests on morbidly obese patients before and after gastric bypass. Surgery 1984 Feb;95(2):221–9
Zawada ET Jr see **Colonna JO 2d**
Zayat P see **Spies JB**
Zee CS see **Apuzzo ML**
Zee CS see **Radin DR**
Zeiler H see **Brunner H**
Zeiler RH see **Gough WB**
Zeinch S see **Spies JB**
Zeitlhuber U see **Waldhauser F**
Zeldow PB, Pavlou M. Physical disability, life stress, and psychosocial adjustment in multiple sclerosis. J Nerv Ment Dis 1984 Feb;172(2):80–4
Zelko RR see **Torg JS**
Zeltzer LK, LeBaron S. Psychosomatic problems in adolescents. Why they occur, how to intervene. Postgrad Med 1984 Jan;75(1):153–64
Zerbini M see **Musiani M**
Zettervall O see **Turesson I**
Zhang RG see **Qin DX**
Ziegler GL see **Steen VD**
Ziegler R see **Minne HW**
Zieske HA see **Furey SA 3d**
Ziesmer SC see **Li CY**
Zimmer SG see **Sheil JM**
Zimmerman EG see **Petty LK**
Zimmerman HJ see **Arenson DM**
Zimmerman HJ see **Lewis JH**
Zimmerman TS see **Fulcher CA**
Zimran A, Ofek B, Hershko C. Treatment with captopril for peripheral ischaemia induced by ergotamine. Br Med J [Clin Res] 1984 Feb 4;288(6414):364
Zindler M see **Mikat M**
Zindrick M see **Trotter D**
Zinner MJ, Yeo CJ, Jaffe BM. The effect of carcinoid levels of serotonin and substance P on hemodynamics. Ann Surg 1984 Feb;199(2):197–204
Zinner MJ see **Yeo CJ**
Zipf WB see **Romshe CA**
Zirkle JW see **Vogel LL**
Zitner DT see **Sedlin ED**
Zivelin A see **Seligsohn U**
Zmyslowski WP. Treating peripheral venospasm [letter] Anesthesiology 1984 Mar;60(3):261
Zoler ML. Diet restriction: new clues to slow the aging process? Geriatrics 1984 Feb;39(2):130, 139–44
Zoler ML. Nature of autoimmune disease sought through treatment [news] JAMA 1984 Mar 2;251(9):1125–7
Zoma AA, Pullar T, Capell H. Arthropathy induced by beta blockade [letter] Br Med J [Clin Res] 1984 Jan 21; 288(6412):237–8
Zonana J see **MacLeod PM**
Zorick FJ see **Wittig RM**
Zucker-Franklin D, Yang J, Fuks A. Different enzyme classes associated with human natural killer cells may mediate disparate functions. J Immunol 1984 Mar;132(3):1451–5
Zuckerman JD, Matsen FA 3d. Complications about the glenohumeral joint related to the use of screws and staples. J Bone Joint Surg [Am] 1984 Feb;66(2):175–80
Zuckerman MJ see **Bazari H**
Zuger B. Early effeminate behavior in boys. Outcome and significance for homosexuality. J Nerv Ment Dis 1984 Feb; 172(2):90–7
Zurick AM see **Estafanous FG**
Zurier RB see **Freundlich B**

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Acute Diarrhoeal Diseases, Bibliography of, a quarterly, is distributed by the Diarrheal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

Anesthesiology Bibliography, a quarterly, is published by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Cranio-Facial—Cleft Palate Bibliography is published quarterly by the American Cleft Palate Association. For information write to American Cleft Palate Educational Foundation, 331 Salk Hall, University of Pittsburgh, Pittsburgh, Pa. 15261.

Dental Literature, Index to, is a quarterly published by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

Education in the Allied Health Professions, Recurring Bibliography on, an annual, is available from: Director, Medical Communications Division, School of Allied Medical Professions, the Ohio State University, 1583 Perry Street, Columbus, Ohio 43210.

Family Medicine Literature Index, a quarterly, is published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, 4000 Leslie Street, Willowdale, Ontario, Canada M2K 2R9.

Hospital Literature Index is published quarterly by the American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

Hypertension, Recurring Bibliography of, is published bimonthly by the American Heart Association, Inc., 7320 Greenville Avenue, Dallas, Texas 75231.

International Nursing Index is a quarterly published by the American Journal of Nursing Company, 555 West 57th Street, New York, N.Y. 10019.

Major Tropical Diseases, Quarterly Bibliography of, is distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

Medical Education, Bibliography on, is included in the *Journal of Medical Education,* published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Neurosurgical Biblio-Index, a quarterly, is published by the American Association of Neurological Surgeons as a supplement to the Journal of Neurosurgery. For information write to Journal of Neurosurgery, Dartmouth Medical School, Hanover, New Hampshire 03755.

Orthopaedic Surgery, Annual Bibliography of, is published by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Podiatric Medicine and Surgery, Bibliography of, is included in the *Journal of the American Podiatry Association,* published monthly by the American Podiatry Association, 20 Chevy Chase Circle, N.W., Washington, D.C. 20015.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Rheumatology, Index of, an annual, is published by the American Rheumatism Association Section of the Arthritis Foundation, 1314 Spring Street, N.W., Atlanta, Georgia 30309.

Schisto Update is a quarterly bibliography on schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Strabismus, Amblyopia, and Other Diseases of Ocular Motility, Current Citations on, is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Surgery of the Hand, Bibliography of, an annual, is published by the American Society for Surgery of the Hand. For information write: American Society for Surgery of the Hand, No. 3 Parker Place, Suite 233, 2600 S. Parker Road, Aurora, Colorado 80014.

NIH Publication No. 84-251